From:
To:
(b) (6)

Cc:
(b) (6)

Cc:
(b) (6)

CIR Project Pre-Planning

Attachments:
CIR Planning Development (2).pptx
O1-3 Draft PRD 32513.docx
CIR Agenda 032613 Final.docx

3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

<<CIR Planning Development (2).pptx>> <<O1-3 Draft PRD 32513.docx>> <<CIR Agenda 032613 Final.docx>>

3/7- meeting is now a half day VTC meeting. If you cannot participate via VTC, please let me know and I will request a telecon. Agenda forthcoming.

(b) (6)

--

All-date is tentative and you will be notified once it has been confirmed.

Please identify any other key staff that need to be included.

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



- Scope
 - Customer requirements
 - miles in RGV Sector
 - Bollard-style fence with in-ground foundation system
 - Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver
- Real Estate
 - Collaboration with DOJ
 - ROE-S will take (b) (5)
 - Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



Environmental

- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

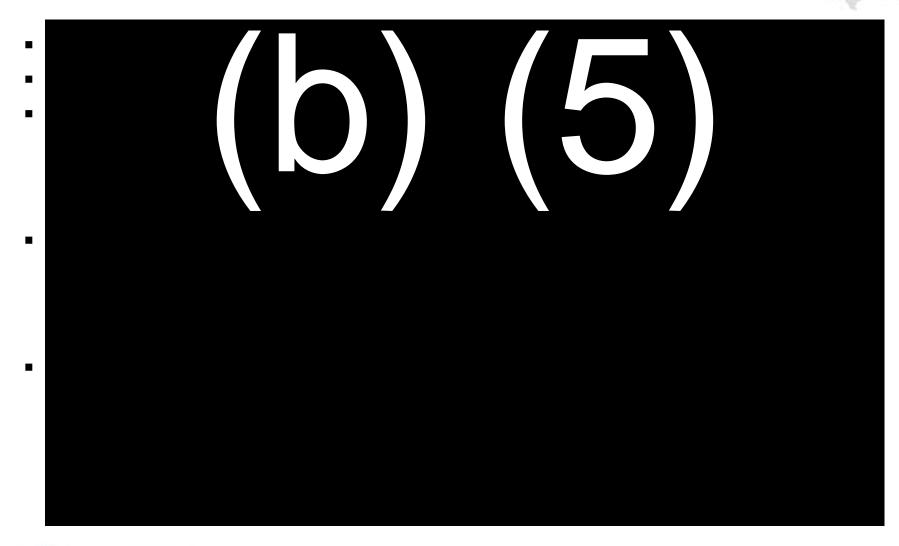
Design

- Full Design
- Maximize setback from river (within RE and ENV constraints)
- Minimize floodplain impacts
- GFM incorporation dependent upon scale (lessons learned from PF/VF)
- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
 - CT
 - ENV
 - RE
 - Construction (QA, Contract Admin)



Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: ((b) (5)
- Achieve ROE-S: (b) (5)
- Authority receipt:
- Funds receipt: (b) (5)
- Survey complete: (b) (5)
- Construction MATOC award: (b) (5)
- Design complete: (b) (5)
- RE Acquisition complete: (b) (5)
- Task Order award(s): (b) (5)
- Construction NTP: (b) (5)
- Construction Complet
 Descripted Consoletions
- Required Completion:



Project Name: O-1-O-3 RGV (b) (7)(E) Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

PROJECT SUMMARY					
Project Type:					
	Primary Pedestrian Fence				
Project #:	O-1 - (b) (7)(E)				
	O-2 -				
	O-3 -				
Reporting Metric:	Total Miles: (b) (7)(E)				
	<i>O-1</i> - (b) (7)(E); <i>O-2</i> - (b) (7)(E); <i>O-3</i> - (b) (7)(E)				
Service Provider:	USACE				
Initial Cost	TBD				
Estimate:					
Planned Start Date:	October/2013				
Planned End Date:	June/2016				

Project Description/Objective:

This project involves the construction of an estimated miles of new primary pedestrian fence (PF). The project consist of 3 separate fence segments, segments O-1 and O-2 are located in Roma and Rio Grande City, Starr County, Texas. Segment O-3 is located in Los Ebanos, Hidalgo County, Texas; along the International Border. The new PF will be comprised of bollard style fence. This project is to be a design, bid, build construction contract.

This fence is located both within urban areas and undeveloped wildlife habitat areas, where there are numerous houses, utilities and miscellaneous structures in proximity to the proposed alignments. There are also dump-sites, significant drainage arroyos, erosive soils and areas of dense vegetation in the undeveloped areas, which presents significant challenges. The presence of many drainage features and potential sinkhole areas increases (b) (7)(E)

The area is situated in an area identified by USFWS as a significant migratory pathway for two

The area is situated in an area identified by USFWS as a significant migratory pathway for two endangered species of cats (ocelot and jaguarundi), and is known to be the site of several different populations of rare, threatened, and endangered plants including Zapata Bladderpod, Star Cactus, Walker's manioc and Johnson's Frankenia.

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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FOUO Pre Decisional

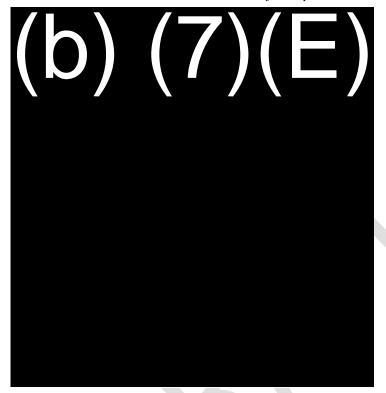
The proposed alignments have been strategically analyzed by CBP from a law enforcement perspective and by USACE and IBWC from a flood control perspective. The USACE and CBP in conjunction with USFWS have analyzed the area from a habitat, vegetation, and a wildlife habitat perspective. A hydraulic model has been developed by USACE and review and approved by IBWC for the proposed alignments.

Other challenges include: significant potential opposition from local public officials, landowners, environmental NGOs and Mexico: Security issues: and high level political involvement (congressional and Whitehouse)

Points of Contact and Roles

Name	Role
TBD	BPFTI PMO Project Manager
TBD	USACE Project Manager
	BPFTI PMO M&R PM/COR
	BPFTI PMO Design Lead
(b) (6)	BPFTI PMO Real Estate Lead
	USACE Real Estate Lead
	BPFTI PMO Environmental Lead
	USACE Environmental Lead
	BPFTI PMO Financial Management Branch Analyst
	BPFTI PMO Project Analyst
	OBP Representative
	BP Field Contact (Include location and position)

<u>Diagrams/Exhibits/Conceptual Designs:</u>



Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional

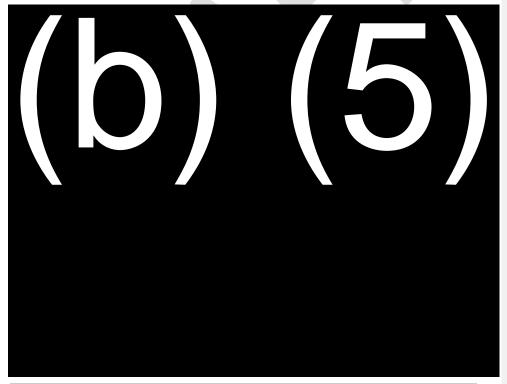
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

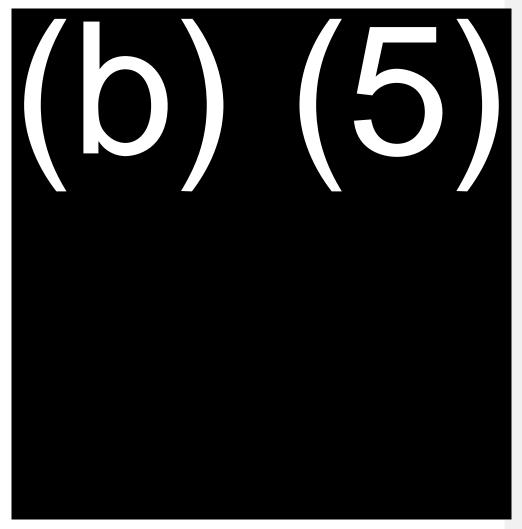
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional

stewardship. To that end, CBP prepared an Environmental Stewardship Plan (ESP) for all segments in RGV in 2008 which includes a Biological Resources Plan (BRP). The ESP and BRP analyzes the potential environmental impacts associated with construction of tactical infrastructure in the entire U.S. Border Patrol (USBP) Rio Grande Valley Sector. This ESP will need to be substantially supplemented due to its age and due to the change in the O1-O3 project from what was originally planned and analyzed in that ESP, but, in general establishes given mitigation ratios, the requirement for construction Best Management Practices which include onsite environmental and cultural resources monitoring plans, public outreach, and inclusion of (b) (7)(E) into the fence design.

"Other" Approvals

(b) (5)
As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

Schedule of Deliverables															
Key	Costs	Start		FY	14			FY	715			FY	16		End
Deliverables		Date	1 st	2 nd	3rd	4 th	1 st	2 nd	3rd	4 th	1 st	2 nd	3 rd	4 th	Date
Project				7				1			77				
Management												•			
Real Estate	(b) (5)							\mathbb{N}						•	
Environmental														١ ١	
(Monitoring)			М												
Design			A'	T.							ackslash			4	
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include:

(b) (5)

O1-O3 Fence / FM&E No. D(7)(E)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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FOUO Pre Decisional

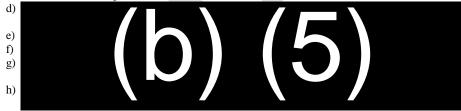
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

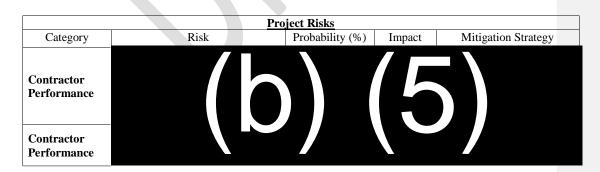
[Note: A detailed WBS and cost analysis will be required and submitted as a separate document post-PRD approval. Template will be provided.]

Cost Assumption(s):

Environmental cost assumptions include:

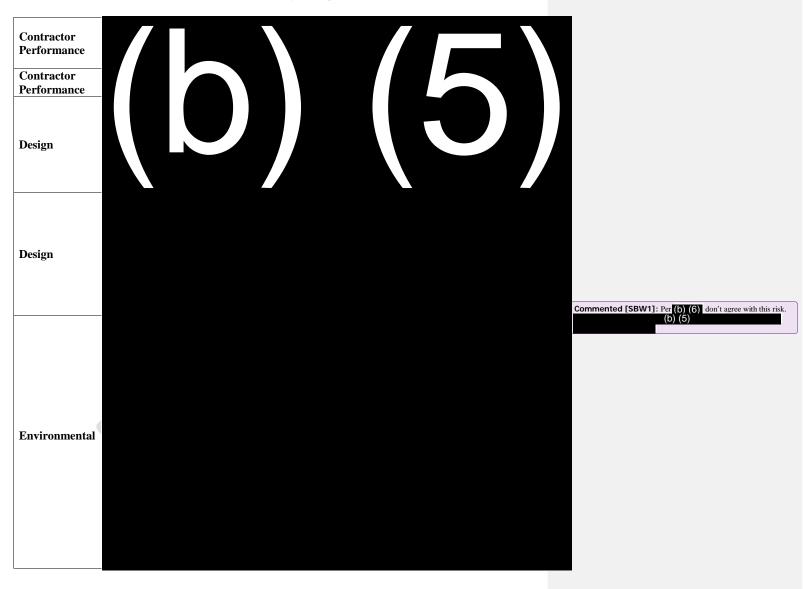


Potential Project Risks/Mitigations



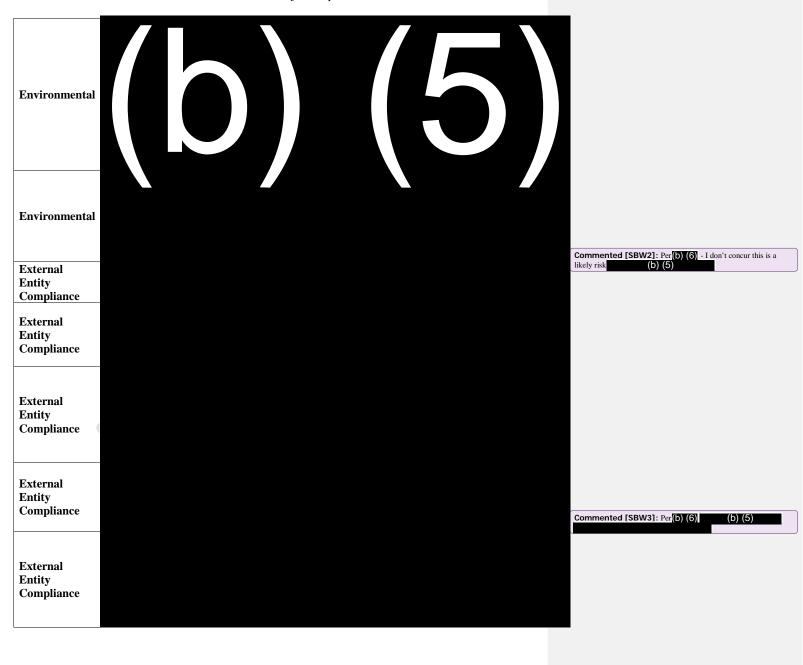
O1-O3 Fence / FM&E No. (D)(7)(E)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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FOUO Pre Decisional



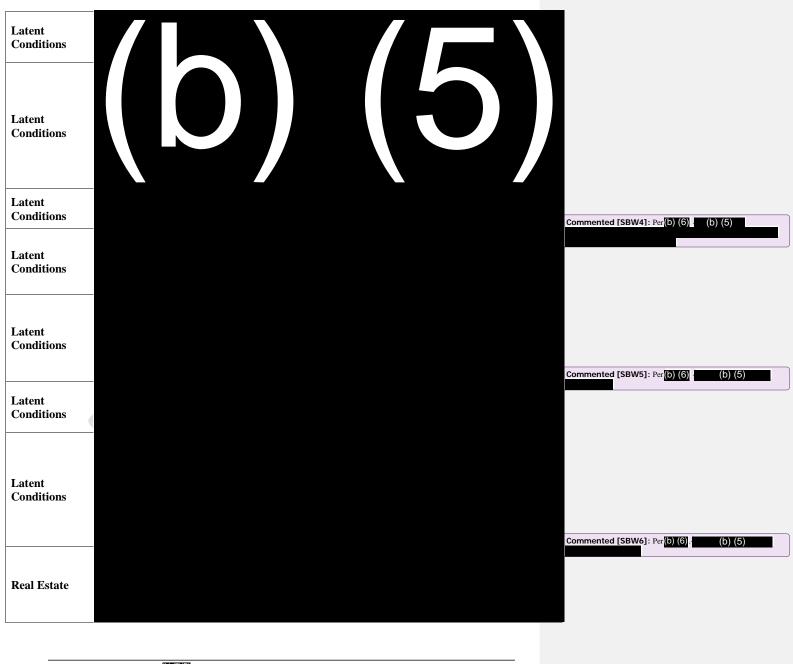
O1-O3 Fence / FM&E No. (b) (7)(E)
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Template version 17.0 (March 11, 2013)

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FOUO Pre Decisional



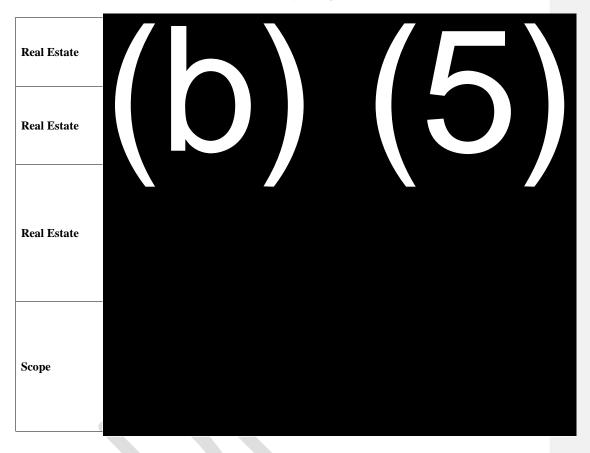
O1-O3 Fence / FM&E No. (b) (7)(E)
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Template version 17.0 (March 11, 2013)

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FOUO Pre Decisional



O1-O3 Fence / FM&E No. (b) (7) (E)
Tactical Infrastructure Program
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FOUO Pre Decisional



Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

#	Interrelated Projects
001	
002	
003	
004	

O1-O3 Fence / FM&E No. (D)(7)(E)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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FOUO Pre Decisional

Disposal Plan

[As directed in the FM&E Policy Document on Project Management, effective November 1, 2012, and in the FM&E RPAM 10042, the method, timeline, and all costs associated with a property disposal must be documented.]



PROJECT EXECUTION TEAM

Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

O1-O3 Fence / FM&E No. (5) (7)(5)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date RGV Sector O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

Template version 17.0 (March 11, 2013)

Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda Tuesday, March 26, 2013

VTC/Conference Line: (b) (7)(E)

I. Opening Remarks

- A. Update on status of the CIR initiatives
- B. CIR Team Organization
- II. TI 01-03 Planning

Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
- B. Project Requirements Document (PRD) review
- C. Review the CIR planning assumptions, risks, costs and schedule
- D. Develop parking lot
- E. Keeping the proposal warm
- F. Next steps
- G. TI Team organization

III. Facilities Planning: 9 camps to FOB, 2 Marina FOBs and 1 FOB location TBD Lead: (b) (6)

- A. Develop the FOBs Assumptions, risks, cost est. and schedule
- B. Market survey
- C. Facilities team organization
- D. Develop PRD
- E. Develop parking lot
- F. Keeping the proposal warm
- G. Next steps

From: (b) (6)

To: (b) (6)

CIR Agenda 032613 Final.docx

Subject: CIR Project Pre-Planning

 Start:
 Tuesday, March 26, 2013 1:00:00 PM

 End:
 Tuesday, March 26, 2013 4:00:00 PM

 Location:
 VTC/

 (b) (7)(E)

Attachments: CIR Planning Development (2).pptx
O1-3 Draft PRD 32513.docx

3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

<<CIR Planning Development (2).pptx>> <<O1-3 Draft PRD 32513.docx>> <<CIR Agenda 032613 Final.docx>>

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R/

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Please identify any other key staff that need to be included.

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



Scope

- Customer requirements
- miles in RGV Sector
- Bollard-style fence with in-ground foundation system
- Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver

Real Estate

- Collaboration with DOJ
- ROE-S will take (b) (5)
- Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



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- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

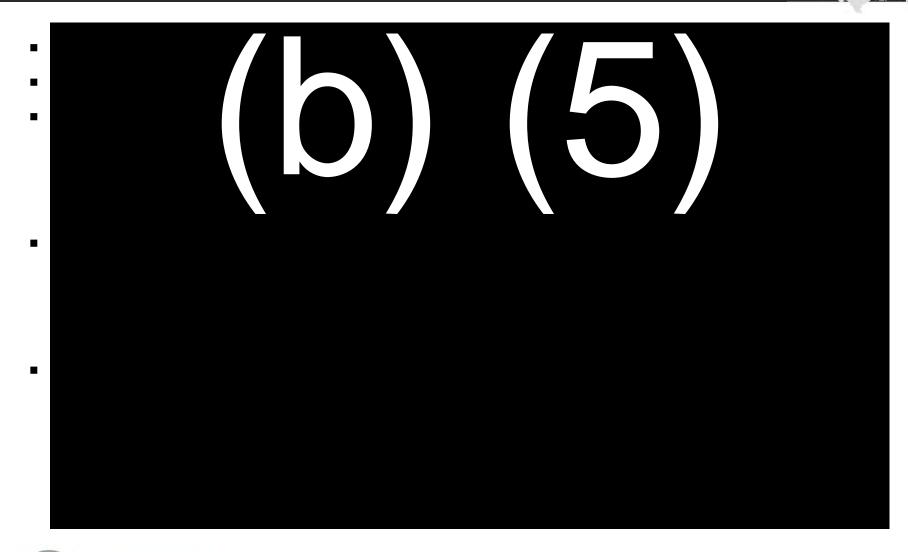
Design

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- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
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Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: ((b) (5)
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- Authority receipt:
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- Task Order award(s): (b) (5)
- Construction NTP: (b) (5)
- Construction Complet
 Required Completion:





Project Name: O-1-O-3 RGV (b) (7)(E)Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

PROJECT SUMMARY						
Project Type:						
	Primary Pedestrian Fence					
Project #:	O-1 - (b) (7)(E)					
	O-2 -					
	O-3 -					
Reporting Metric:	Total Miles: (b) (7)(E)					
	<i>O-1</i> - (b) (7)(E); <i>O-2</i> - (b) (7)(E); <i>O-3</i> - (b) (7)(E)					
Service Provider:	USACE					
Initial Cost	TBD					
Estimate:						
Planned Start Date:	October/2013					
Planned End Date:	June/2016					

Project Description/Objective:
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The area is situated in an area identified by USFWS as a significant migratory pathway for two

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O1-O3 Fence / FM&E No. (b) (7)(E) Tactical Infrastructure Program Template version 17.0 (March 11, 2013)

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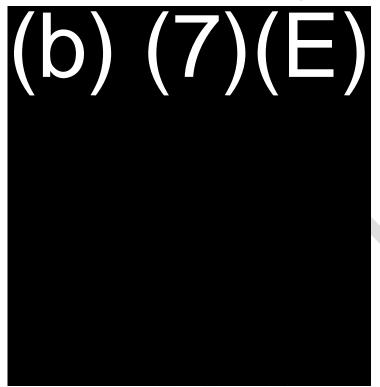
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Points of Contact and Roles

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<u>Diagrams/Exhibits/Conceptual Designs:</u>

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Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional

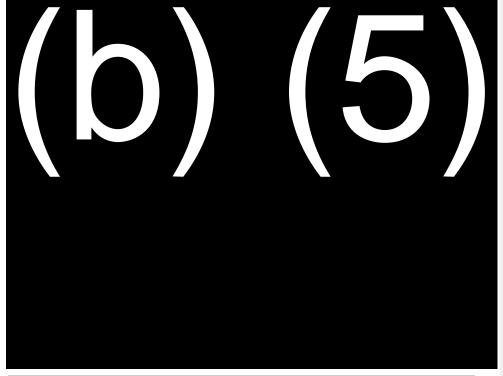
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

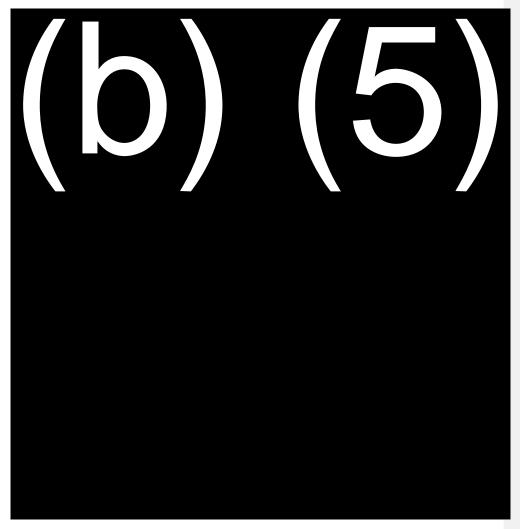
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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"Other" Approvals

(b) (5)
As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

	Schedule of Deliverables														
Key	Costs	Start		FY	14			FY	715			FY	16		End
Deliverables		Date	1 st	2 nd	3rd	4 th	1 st	2 nd	3rd	4 th	1 st	2 nd	3 rd	4 th	Date
Project				7				1			77				
Management												•			
Real Estate	(b) (5)							\mathbb{N}						•	
Environmental														١ ١	
(Monitoring)			М												
Design			A'	T.							ackslash			4	
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include:

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
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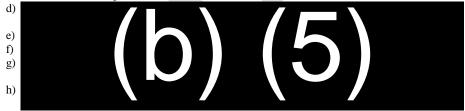
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

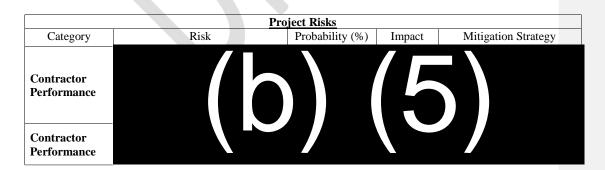
[Note: A detailed WBS and cost analysis will be required and submitted as a separate document post-PRD approval. Template will be provided.]

Cost Assumption(s):

Environmental cost assumptions include:

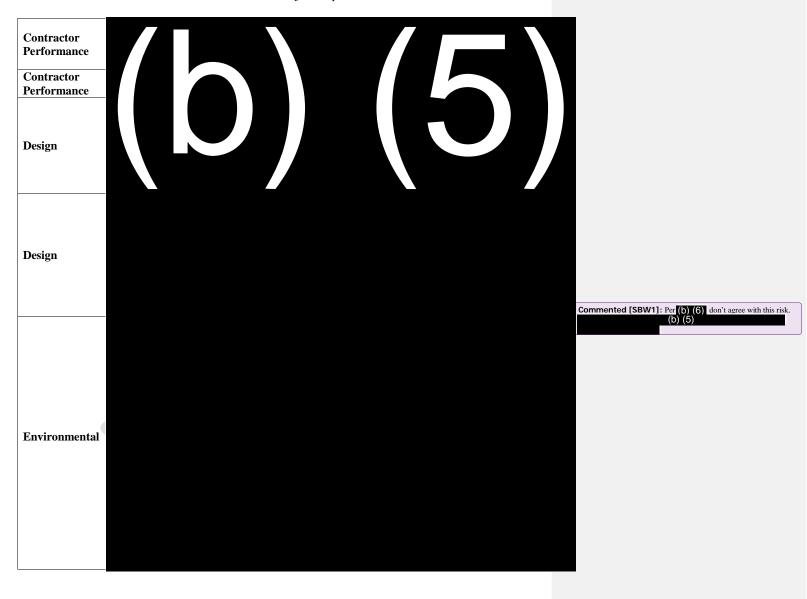


Potential Project Risks/Mitigations



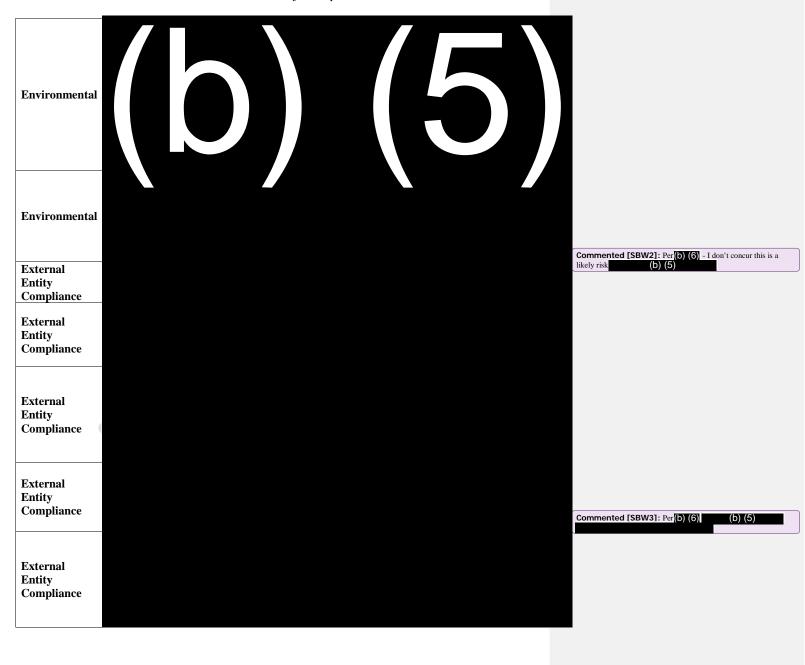
O1-O3 Fence / FM&E No. (D)(7)(E)
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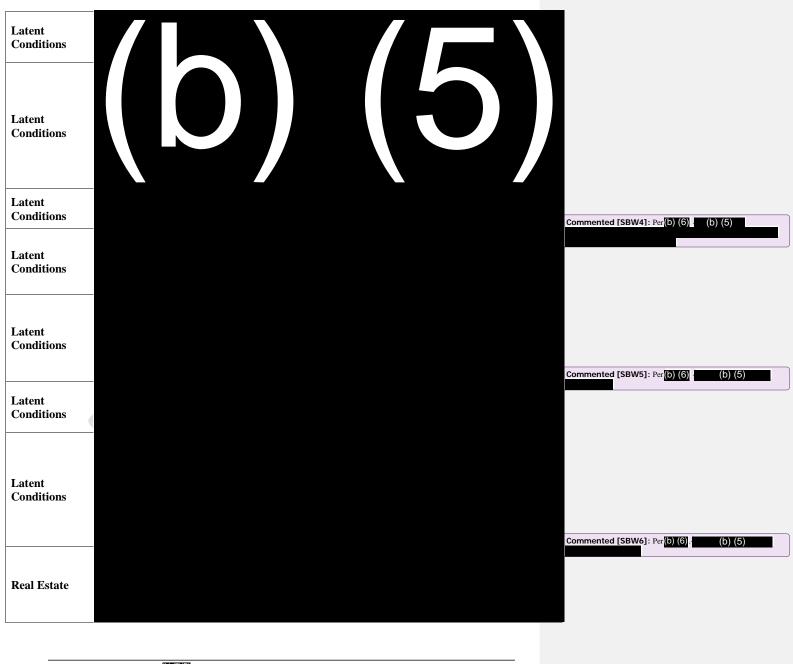
O1-O3 Fence / FM&E No. (b) (7)(E)
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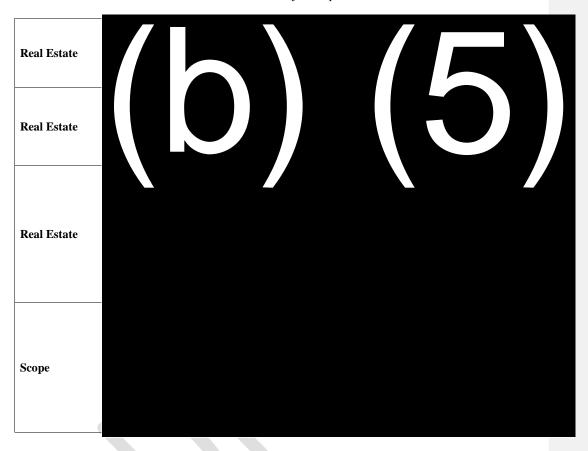
O1-O3 Fence / FM&E No. (b) (7) (E)
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O1-O3 Fence / FM&E No. (b) (7)(E)
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Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

#	Interrelated Projects
001	
002	
003	
004	

O1-O3 Fence / FM&E No. (5)(7)(5)
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Disposal Plan

[As directed in the FM&E Policy Document on Project Management, effective November 1, 2012, and in the FM&E RPAM 10042, the method, timeline, and all costs associated with a property disposal must be documented.]



PROJECT EXECUTION TEAM

[Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

O1-O3 Fence / FM&E No. (5) (7)(5)
Tactical Infrastructure Program
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APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date RGV Sector O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

Template version 17.0 (March 11, 2013)

Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda

Tuesday, March 26, 2013

VTC/Conference Line:

(b) (6)

I. Opening Remarks

(b) (6)

- A. Update on status of the CIR initiatives
- B. CIR Team Organization
- II. TI 01-03 Planning

Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
- B. Project Requirements Document (PRD) review
- C. Review the CIR planning assumptions, risks, costs and schedule
- D. Develop parking lot
- E. Keeping the proposal warm
- F. Next steps
- G. TI Team organization

III. Facilities Planning: 9 camps to FOB, 2 Marina FOBs and 1 FOB location TBD Lead: (b) (6)

- A. Develop the FOBs Assumptions, risks, cost est. and schedule
- B. Market survey
- C. Facilities team organization
- D. Develop PRD
- E. Develop parking lot
- F. Keeping the proposal warm
- G. Next steps

From: (b) (6)

To: (b) (6)

Subject: CIR Project Pre-Planning

 Start:
 Tuesday, March 26, 2013 1:00:00 PM

 End:
 Tuesday, March 26, 2013 4:00:00 PM

Location: VTC/ (b) (7)(E)
Attachments: CIR Planning Development (2).pptx

O1-3 Draft PRD 32513.docx CIR Agenda 032613 Final.docx O1-2-3 IMS Project 03-25-2013.pdf

3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

 $<<\!\!\mathrm{CIR}\;\mathrm{Planning}\;\mathrm{Development}\;(2).\mathrm{pptx}>><<\!\!\mathrm{O1-3}\;\mathrm{Draft}\;\mathrm{PRD}\;32513.\mathrm{docx}>><<\!\!\mathrm{CIR}\;\mathrm{Agenda}\;032613\;\mathrm{Final.docx}>><<\!\!\mathrm{O1-2-3}\;\mathrm{IMS}\;\mathrm{Project}\;03-25-2013.\mathrm{pdf}>>$

3/7- meeting is now a half day VTC meeting. If you cannot participate via VTC, please let me know and I will request a telecon. Agenda forthcoming.

(b) (6)

--

All-date is tentative and you will be notified once it has been confirmed.

Please identify any other key staff that need to be included.

m

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



Scope

- Customer requirements
- miles in RGV Sector
- Bollard-style fence with in-ground foundation system
- Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver

Real Estate

- Collaboration with DOJ
- ROE-S will take (b) (5)
- Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



Environmental

- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

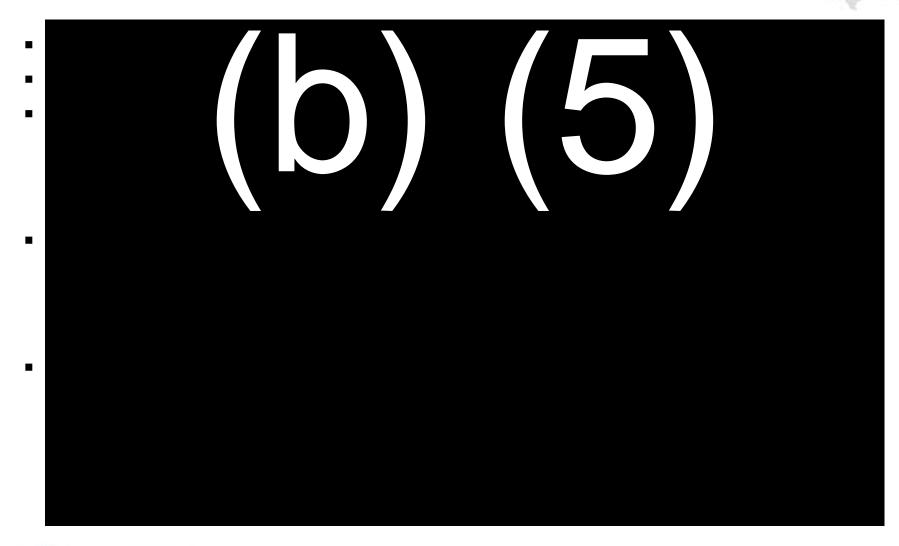
Design

- Full Design
- Maximize setback from river (within RE and ENV constraints)
- Minimize floodplain impacts
- GFM incorporation dependent upon scale (lessons learned from PF/VF)
- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
 - CT
 - ENV
 - RE
 - Construction (QA, Contract Admin)



Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: ((b) (5)
- Achieve ROE-S: (b) (5)
- Authority receipt:
- Funds receipt: (b) (5)
- Survey complete: (b) (5)
- Construction MATOC award: (b) (5)
- Design complete: (b) (5)
- RE Acquisition complete: (b) (5)
- Task Order award(s): (b) (5)
- Construction NTP: (b) (5)
- Construction Complet
 Beguired Completion
- Required Completion:



Project Name: O-1-O-3 RGV (b) (7)(E)Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

	PROJECT SUMMARY
Project Type:	
	Primary Pedestrian Fence
Project #:	O-1 - (b) (7)(E)
	O-2 -
	O-3 -
Reporting Metric:	Total Miles: (b) (7)(E)
	<i>O-1</i> - (b) (7)(E); <i>O-2</i> - (b) (7)(E); <i>O-3</i> - (b) (7)(E)
Service Provider:	USACE
Initial Cost	TBD
Estimate:	
Planned Start Date:	October/2013
Planned End Date:	June/2016

Project Description/Objective:
This project involves the construction of an estimated miles of new primary pedestrian fence (PF). The project consist of 3 separate fence segments, segments O-1 and O-2 are located in Roma and Rio Grande City, Starr County, Texas. Segment O-3 is located in Los Ebanos, Hidalgo County, Texas; along the International Border. The new PF will be comprised of bollard style fence. This project is to be a design, bid, build construction contract.

This fence is located both within urban areas and undeveloped wildlife habitat areas, where there are numerous houses, utilities and miscellaneous structures in proximity to the proposed alignments. There are also dump-sites, significant drainage arroyos, erosive soils and areas of dense vegetation in the undeveloped areas, which presents significant challenges. The presence of many drainage

features and potential sinkhole areas increases (b) (7)(E)

The area is situated in an area identified by USFWS as a significant migratory pathway for two endangered species of cats (ocelot and jaguarundi), and is known to be the site of several different populations of rare, threatened, and endangered plants including Zapata Bladderpod, Star Cactus, Walker's manioc and Johnson's Frankenia.

O1-O3 Fence / FM&E No. (b) (7)(E) Tactical Infrastructure Program Template version 17.0 (March 11, 2013)

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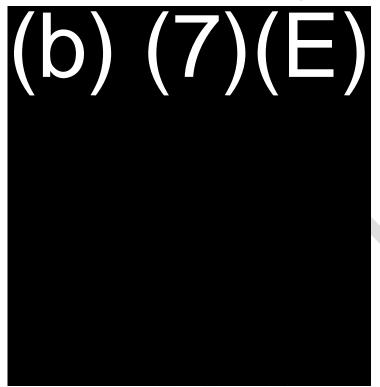
The proposed alignments have been strategically analyzed by CBP from a law enforcement perspective and by USACE and IBWC from a flood control perspective. The USACE and CBP in conjunction with USFWS have analyzed the area from a habitat, vegetation, and a wildlife habitat perspective. A hydraulic model has been developed by USACE and review and approved by IBWC for the proposed alignments.

Other challenges include: significant potential opposition from local public officials, landowners, environmental NGOs and Mexico: Security issues: and high level political involvement (congressional and Whitehouse)

Points of Contact and Roles

Name	Role			
TBD	BPFTI PMO Project Manager			
TBD	USACE Project Manager			
	BPFTI PMO M&R PM/COR			
	BPFTI PMO Design Lead			
(b) (6)	BPFTI PMO Real Estate Lead			
	USACE Real Estate Lead			
	BPFTI PMO Environmental Lead			
	USACE Environmental Lead			
	BPFTI PMO Financial Management Branch Analyst			
	BPFTI PMO Project Analyst			
	OBP Representative			
	BP Field Contact (Include location and position)			

<u>Diagrams/Exhibits/Conceptual Designs:</u>



Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
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FOUO Pre Decisional

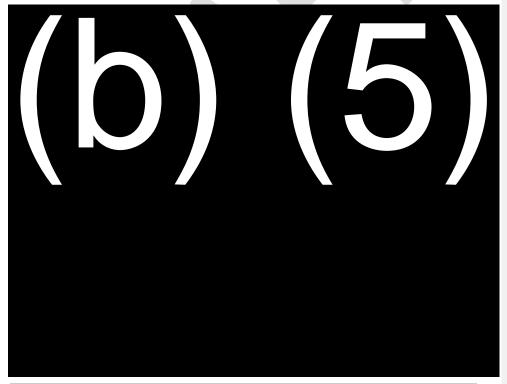
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

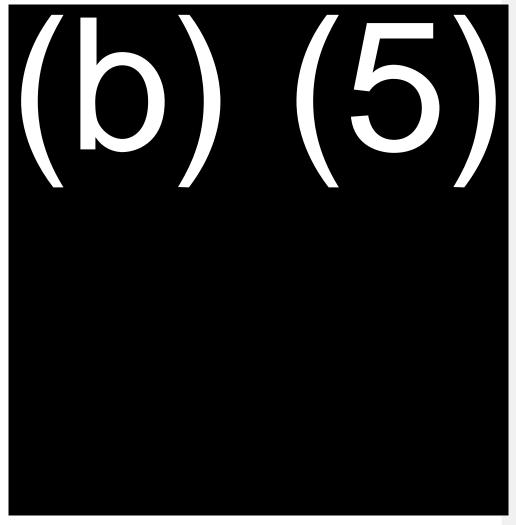
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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FOUO Pre Decisional

stewardship. To that end, CBP prepared an Environmental Stewardship Plan (ESP) for all segments in RGV in 2008 which includes a Biological Resources Plan (BRP). The ESP and BRP analyzes the potential environmental impacts associated with construction of tactical infrastructure in the entire U.S. Border Patrol (USBP) Rio Grande Valley Sector. This ESP will need to be substantially supplemented due to its age and due to the change in the O1-O3 project from what was originally planned and analyzed in that ESP, but, in general establishes given mitigation ratios, the requirement for construction Best Management Practices which include onsite environmental and cultural resources monitoring plans, public outreach, and inclusion of (b) (7)(E) into the fence design.

"Other" Approvals

(b) (5)

(b) (5)

As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

	Schedule of Deliverables														
Key	Costs	Start		FY	14			FY	715			FY	16		End
Deliverables		Date	1 st	2 nd	3rd	4 th	1 st	2 nd	3rd	4 th	1 st	2 nd	3 rd	4 th	Date
Project				7				1			77				
Management												•			
Real Estate	(b) (5)							\mathbb{N}						•	
Environmental														١ ١	
(Monitoring)			М												
Design			A'	T.							ackslash			4	
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include:

a)
b)
c)
(b)
(5)

O1-O3 Fence / FM&E No. (b) (7)(E)
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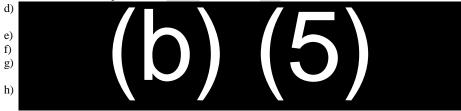
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

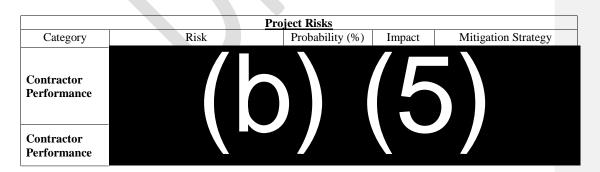
[Note: A detailed WBS and cost analysis will be required and submitted as a separate document post-PRD approval. Template will be provided.]

Cost Assumption(s):

Environmental cost assumptions include:

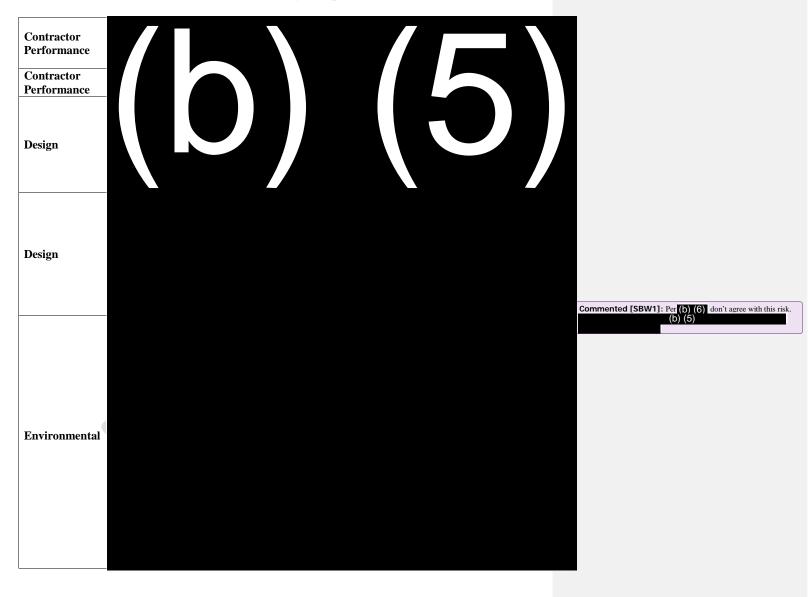


Potential Project Risks/Mitigations



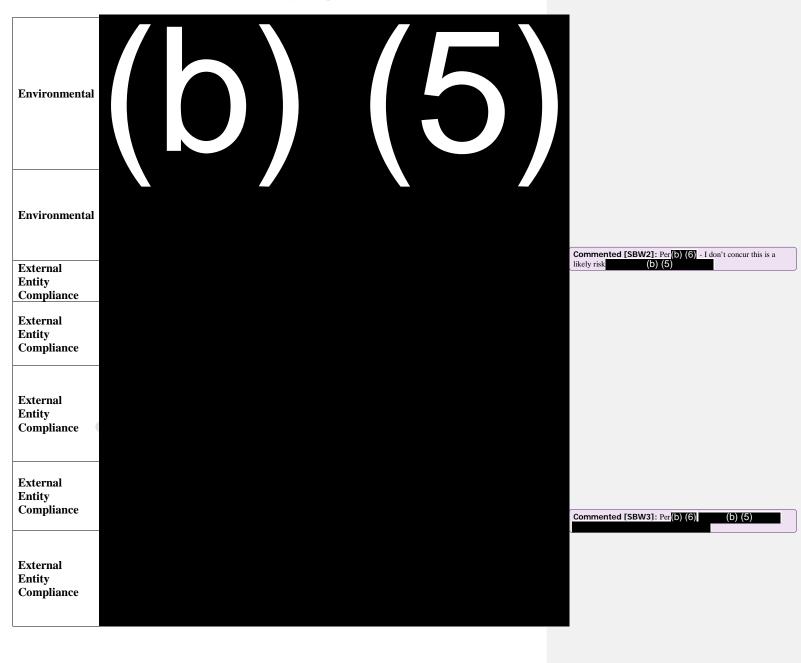
O1-O3 Fence / FM&E No. (D)(7)(E)
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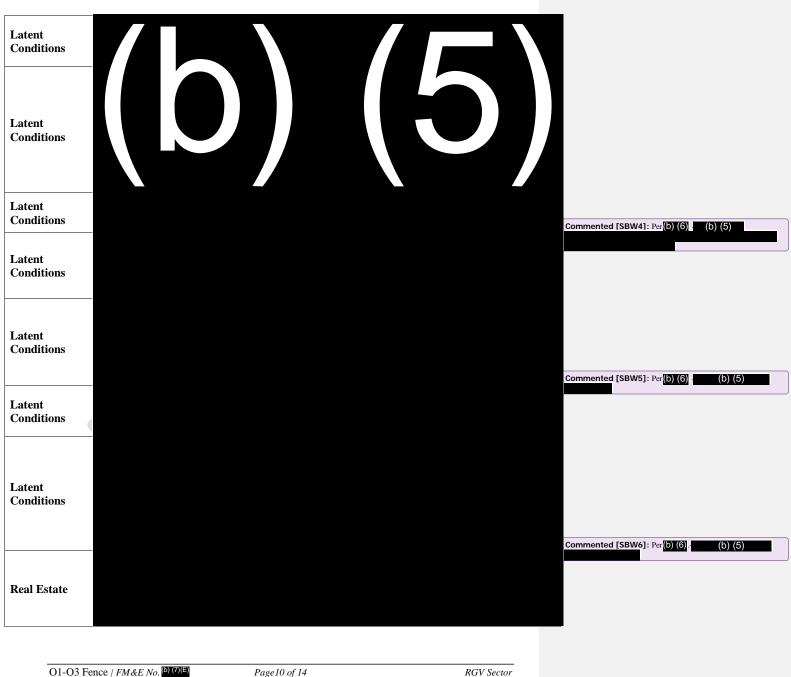
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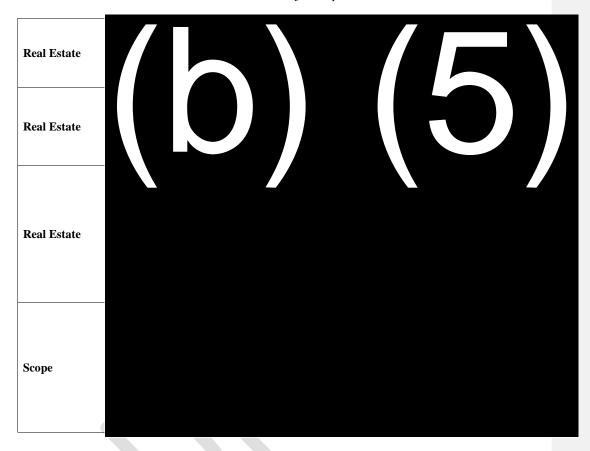
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O1-O3 Fence / FM&E No. (b) (7)(E)
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Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

#	Interrelated Projects
001	
002	
003	
004	

O1-O3 Fence / FM&E No. (D)(7)(E)
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FOUO Pre Decisional

Disposal Plan

[As directed in the FM&E Policy Document on Project Management, effective November 1, 2012, and in the FM&E RPAM 10042, the method, timeline, and all costs associated with a property disposal must be documented.]



PROJECT EXECUTION TEAM

[Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

O1-O3 Fence / FM&E No. (5) (7)(5)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

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APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date RGV Sector O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

Template version 17.0 (March 11, 2013)

Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda Tuesday, <u>March 26, 2013</u>

VTC/Conference Line:

(b) (6)

I. Opening Remarks

(b) (6)

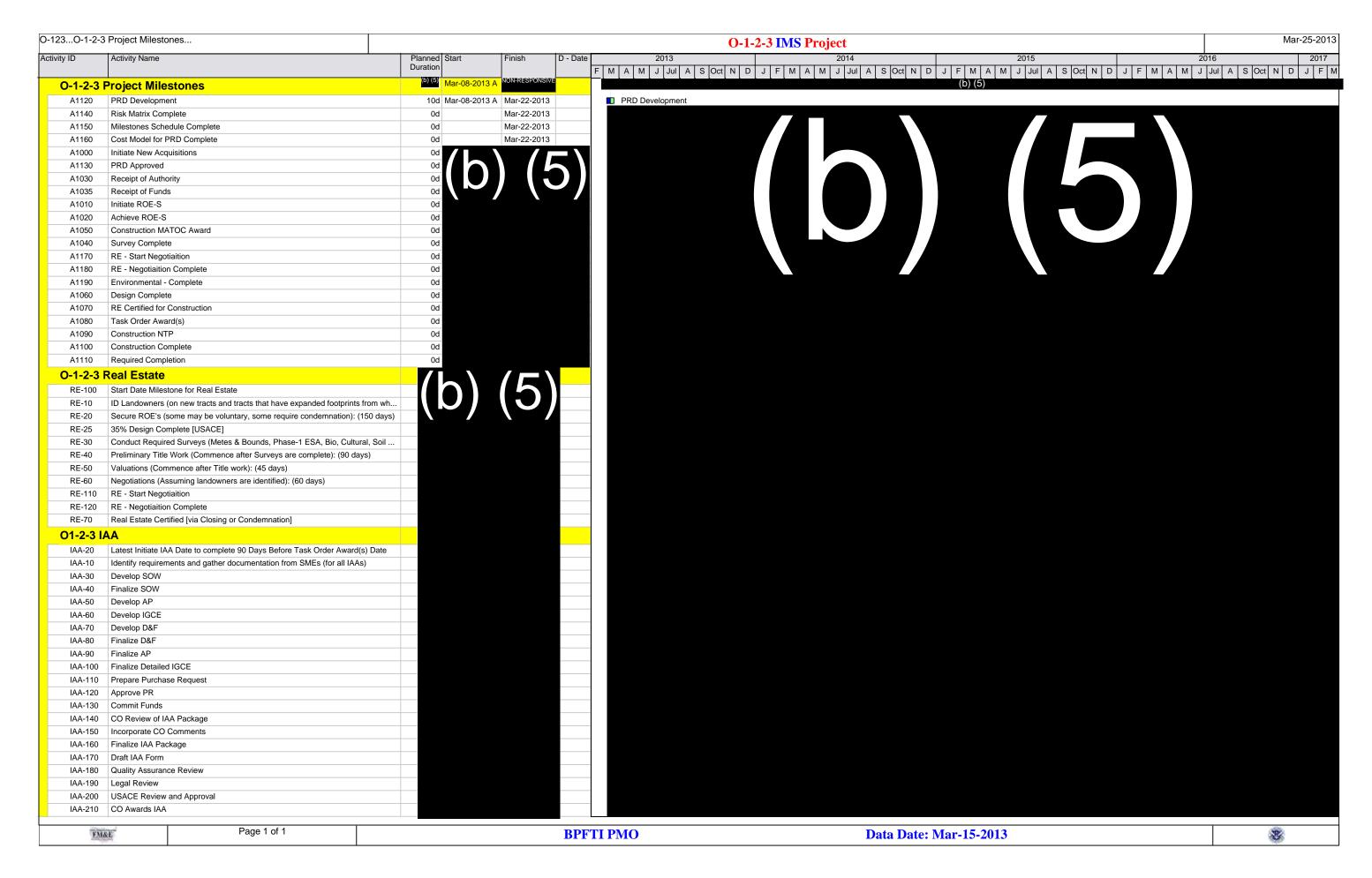
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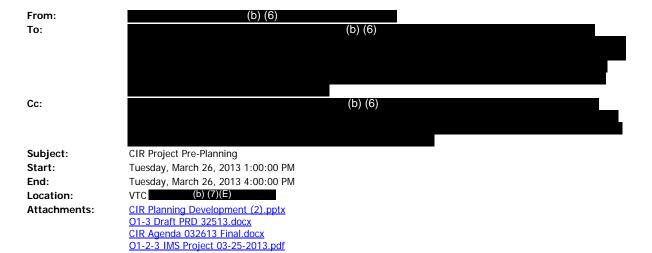
Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
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3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

 $<<\!\!\mathrm{CIR}\;\mathrm{Planning}\;\mathrm{Development}\;(2).\mathrm{pptx}>><<\!\!\mathrm{O1-3}\;\mathrm{Draft}\;\mathrm{PRD}\;32513.\mathrm{docx}>><<\!\!\mathrm{CIR}\;\mathrm{Agenda}\;032613\;\mathrm{Final.docx}>><<\!\!\mathrm{O1-2-3}\;\mathrm{IMS}\;\mathrm{Project}\;03-25-2013.\mathrm{pdf}>>$

3/7- meeting is now a half day VTC meeting. If you cannot participate via VTC, please let me know and I will request a telecon. Agenda forthcoming.

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--

All-date is tentative and you will be notified once it has been confirmed.

Please identify any other key staff that need to be included.

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



- Scope
 - Customer requirements
 - miles in RGV Sector
 - Bollard-style fence with in-ground foundation system
 - Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver
- Real Estate
 - Collaboration with DOJ
 - ROE-S will take (b) (5)
 - Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



Environmental

- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

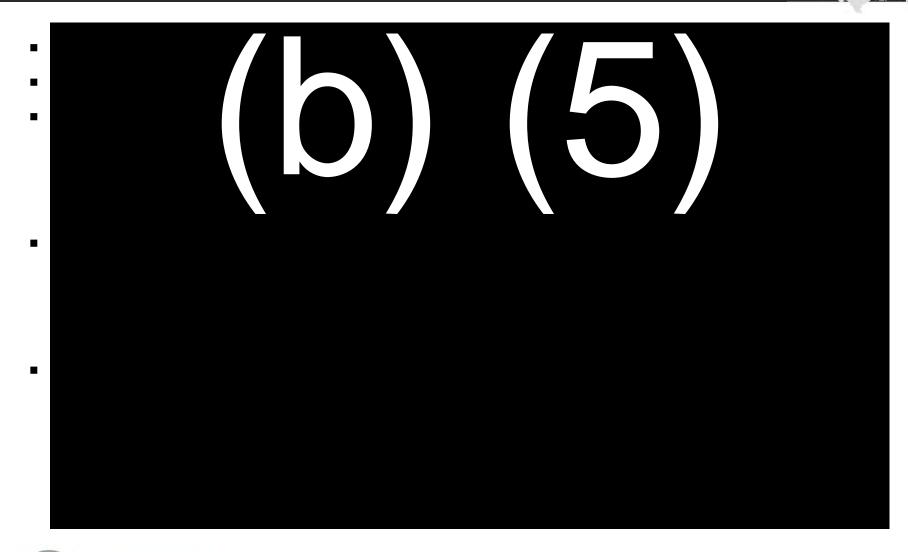
Design

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- Minimize floodplain impacts
- GFM incorporation dependent upon scale (lessons learned from PF/VF)
- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
 - CT
 - ENV
 - RE
 - Construction (QA, Contract Admin)



Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: ((b) (5)
- Achieve ROE-S: (b) (5)
- Authority receipt:
- Funds receipt: (b) (5)
- Survey complete: (b) (5)
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- RE Acquisition complete: (b) (5)
- Task Order award(s): (b) (5)
- Construction NTP: (b) (5)
- Construction Complet
 Required Completion:
- Required Completion:



Project Name: O-1-O-3 RGV (b) (7)(E)Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

	PROJECT SUMMARY							
Project Type:								
	Primary Pedestrian Fence							
Project #:	O-1 - (b) (7)(E)							
	O-2 -							
	O-3 - (D) (7)(E)							
Reporting Metric:	Total Miles:							
	<i>O-1</i> - (b) (7)(E); <i>O-2</i> - (b) (7)(E); <i>O-3</i> - (b) (7)(E)							
Service Provider:	USACE							
Initial Cost	TBD							
Estimate:								
Planned Start Date:	October/2013							
Planned End Date:	June/2016							

Project Description/Objective:
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The area is situated in an area identified by USFWS as a significant migratory pathway for two

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O1-O3 Fence / FM&E No. (b) (7)(E) Tactical Infrastructure Program Template version 17.0 (March 11, 2013)

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The proposed alignments have been strategically analyzed by CBP from a law enforcement perspective and by USACE and IBWC from a flood control perspective. The USACE and CBP in conjunction with USFWS have analyzed the area from a habitat, vegetation, and a wildlife habitat perspective. A hydraulic model has been developed by USACE and review and approved by IBWC for the proposed alignments.

Other challenges include: significant potential opposition from local public officials, landowners, environmental NGOs and Mexico: Security issues: and high level political involvement (congressional and Whitehouse)

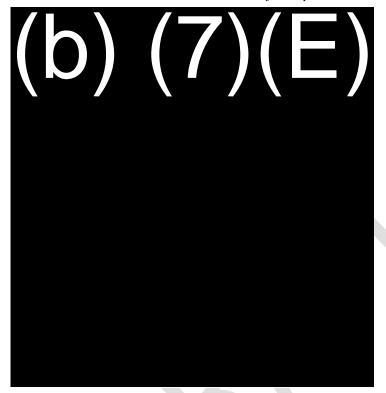
Points of Contact and Roles

Name	Role						
TBD	BPFTI PMO Project Manager						
TBD	USACE Project Manager						
	BPFTI PMO M&R PM/COR						
	BPFTI PMO Design Lead						
(b) (6)	BPFTI PMO Real Estate Lead						
	USACE Real Estate Lead						
	BPFTI PMO Environmental Lead						
	USACE Environmental Lead						
	BPFTI PMO Financial Management Branch Analyst						
	BPFTI PMO Project Analyst						
	OBP Representative						
	BP Field Contact (Include location and position)						

Diagrams/Exhibits/Conceptual Designs:

O1-O3 Fence / FM&E No. (D)(7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional



Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional

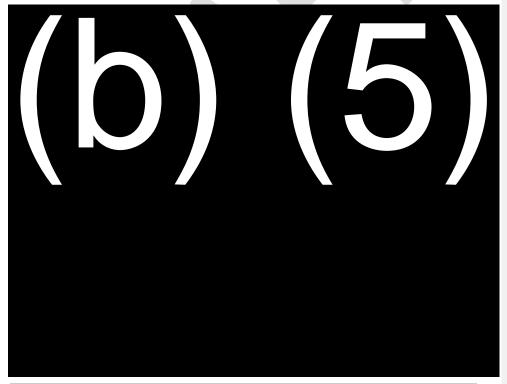
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

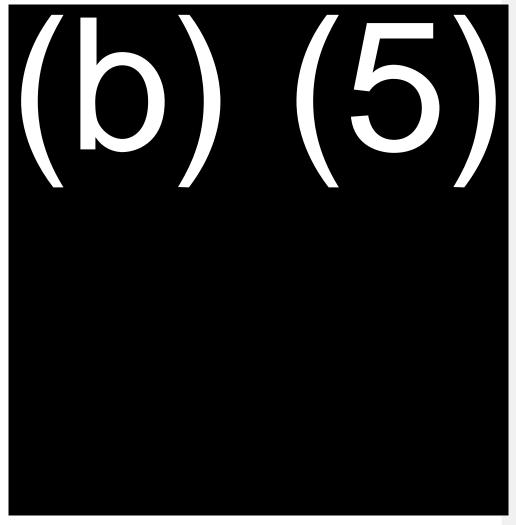
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

O1-O3 Fence | FM&E No. (5) (7) (5)
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stewardship. To that end, CBP prepared an Environmental Stewardship Plan (ESP) for all segments in RGV in 2008 which includes a Biological Resources Plan (BRP). The ESP and BRP analyzes the potential environmental impacts associated with construction of tactical infrastructure in the entire U.S. Border Patrol (USBP) Rio Grande Valley Sector. This ESP will need to be substantially supplemented due to its age and due to the change in the O1-O3 project from what was originally planned and analyzed in that ESP, but, in general establishes given mitigation ratios, the requirement for construction Best Management Practices which include onsite environmental and cultural resources monitoring plans, public outreach, and inclusion of (b) (7)(E) design.

"Other" Approvals

(b) (5) (b) (5) As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

Schedule of Deliverables															
Key	Costs	Start		FY	14			FY	715		FY16				End
Deliverables		Date	1 st	2 nd	3rd	4^{th}	1 st	2 nd	3 rd	4 th	1 st	2 nd	3 rd	4 th	Date
Project				7											
Management															1
Real Estate	(b) (5)							\mathbb{N}							
Environmental)]	
(Monitoring)			М							-					
Design			A'	Œ							lack			4	
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include

a) b)

O1-O3 Fence / *FM&E No*. (b) (7)(E) Tactical Infrastructure Program Template version 17.0 (March 11, 2013)

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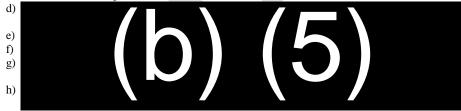
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

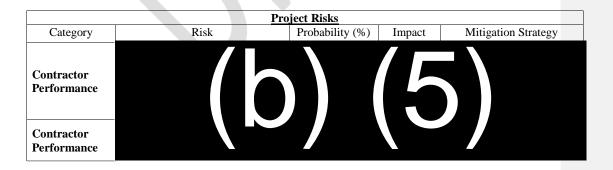
[Note: A detailed WBS and cost analysis will be required and submitted as a separate document post-PRD approval. Template will be provided.]

Cost Assumption(s):

Environmental cost assumptions include:

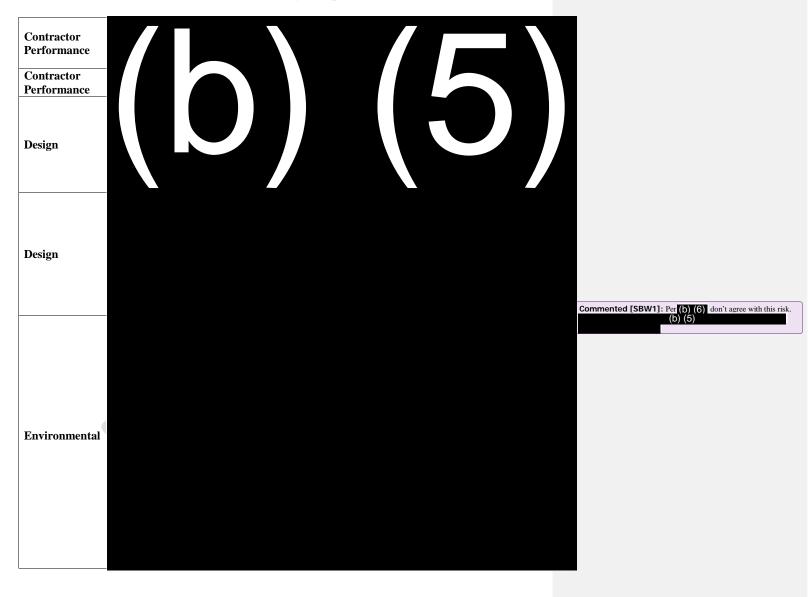


Potential Project Risks/Mitigations



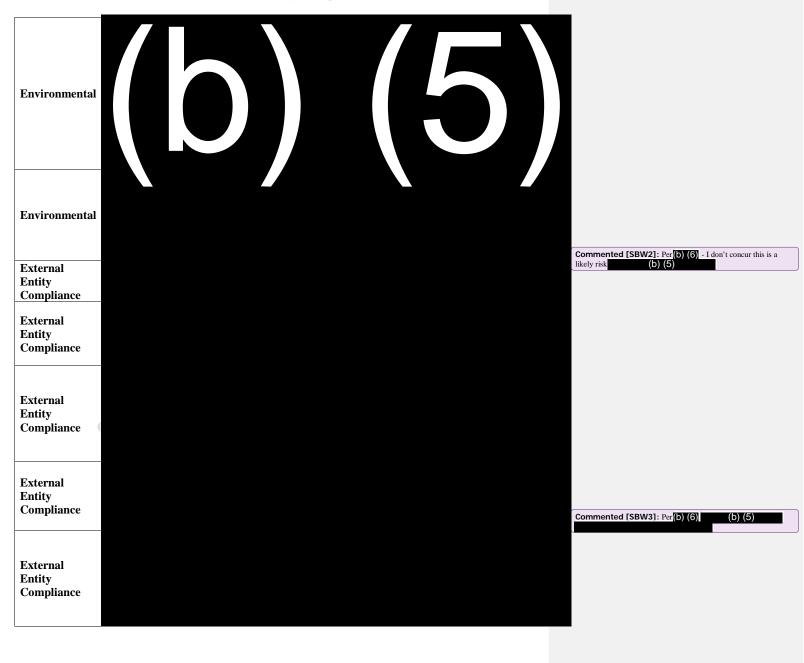
O1-O3 Fence / FM&E No. (D)(7)(E)
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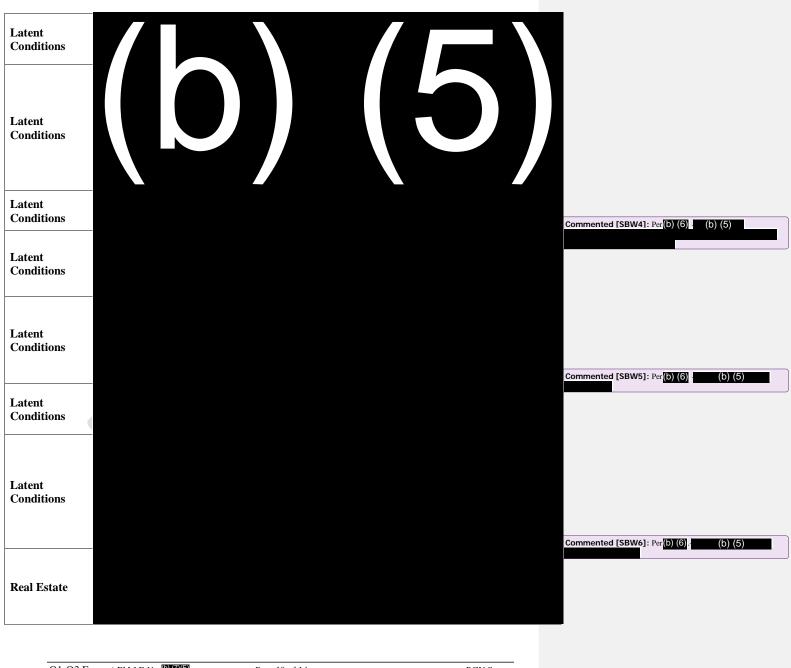
O1-O3 Fence / FM&E No. (b) (7)(E)
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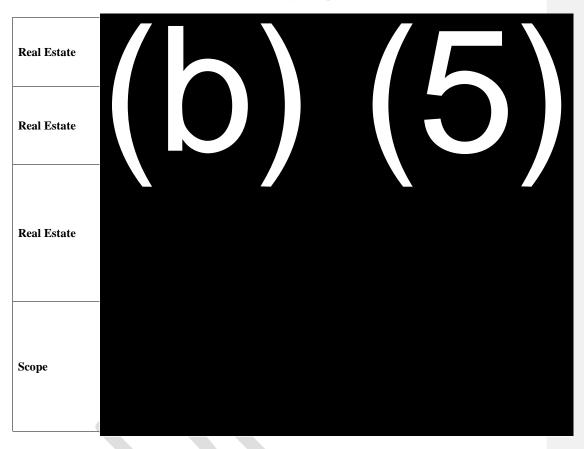
O1-O3 Fence / FM&E No. (b) (7)(E)
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O1-O3 Fence / FM&E No. (b) (7)(E)
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Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

#	Interrelated Projects
001	
002	
003	
004	

O1-O3 Fence / FM&E No. (D)(7)(E)
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Disposal Plan

[As directed in the FM&E Policy Document on Project Management, effective November 1, 2012, and in the FM&E RPAM 10042, the method, timeline, and all costs associated with a property disposal must be documented.]



PROJECT EXECUTION TEAM

[Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

O1-O3 Fence / FM&E No. (5) (7)(5)
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APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date RGV Sector O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

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Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda

Tuesday, March 26, 2013

VTC/Conference Line:

(b) (6

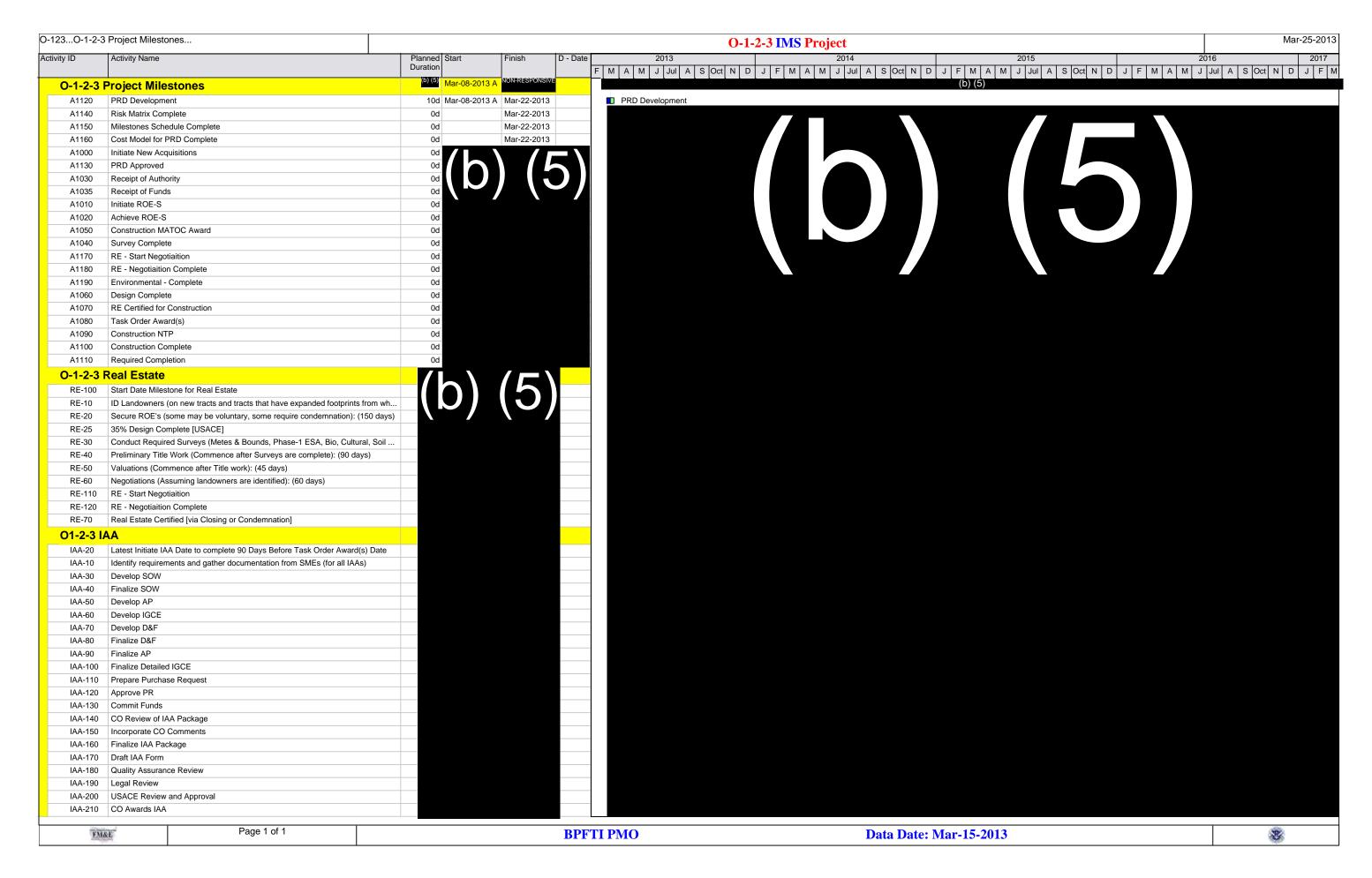
I. Opening Remarks

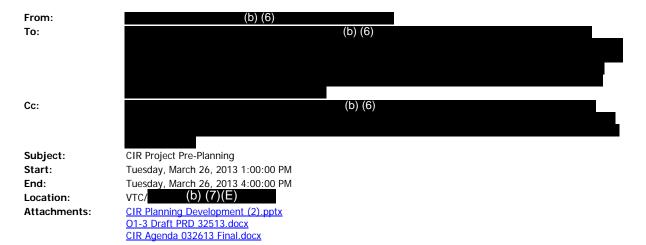
(b) (6)

- A. Update on status of the CIR initiatives
- B. CIR Team Organization
- II. TI 01-03 Planning

Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
- B. Project Requirements Document (PRD) review
- C. Review the CIR planning assumptions, risks, costs and schedule
- D. Develop parking lot
- E. Keeping the proposal warm
- F. Next steps
- G. TI Team organization
- III. Facilities Planning: 9 camps to FOB, 2 Marina FOBs and 1 FOB location TBD Lead: (b) (6)
 - A. Develop the FOBs Assumptions, risks, cost est. and schedule
 - B. Market survey
 - C. Facilities team organization
 - D. Develop PRD
 - E. Develop parking lot
 - F. Keeping the proposal warm
 - G. Next steps





3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

<<CIR Planning Development (2).pptx>> <<O1-3 Draft PRD 32513.docx>> <<CIR Agenda 032613 Final.docx>>

--

3/7- meeting is now a half day VTC meeting. If you cannot participate via VTC, please let me know and I will request a telecon. Agenda forthcoming.

R/

(b) (6)

--

All-date is tentative and you will be notified once it has been confirmed.

Please identify any other key staff that need to be included.

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



Scope

- Customer requirements
- miles in RGV Sector
- Bollard-style fence with in-ground foundation system
- Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver

Real Estate

- Collaboration with DOJ
- ROE-S will take (b) (5)
- Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



Environmental

- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

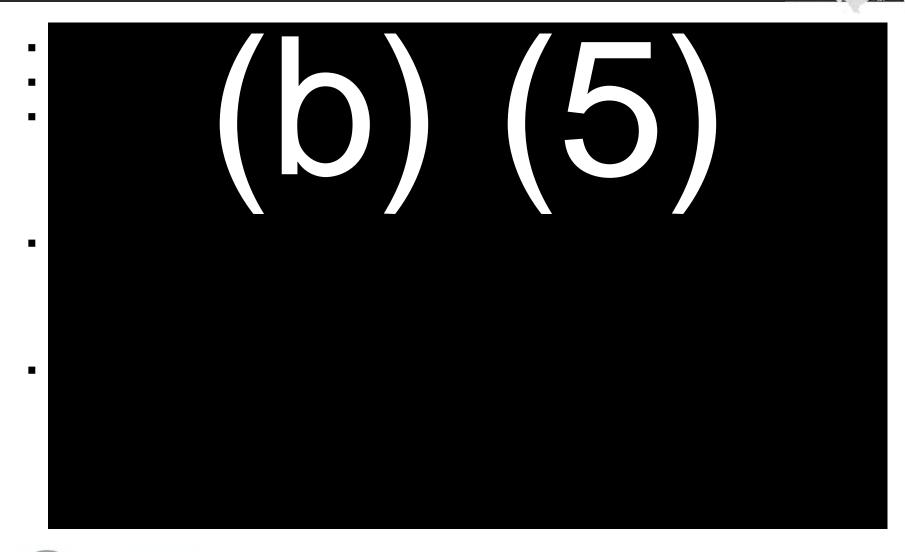
Design

- Full Design
- Maximize setback from river (within RE and ENV constraints)
- Minimize floodplain impacts
- GFM incorporation dependent upon scale (lessons learned from PF/VF)
- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
 - CT
 - ENV
 - RE
 - Construction (QA, Contract Admin)



Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: (
- Achieve ROE-S: (b) (5)
- Authority receipt:
- Funds receipt: (b) (5)
- Survey complete: (b) (5)
- Construction MATOC award: (b) (5)
- Design complete: (b) (5)
- RE Acquisition complete:
- Task Order award(s):
- Construction NTP:
- Construction Complet
- Required Completion:



Project Name: O-1-O-3 RGV (b) (7)(E)Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

	PROJECT SUMMARY							
Project Type:								
	Primary Pedestrian Fence							
Project #:	O-1 - (b) (7)(E)							
	O-2 -							
	O-3 -							
Reporting Metric:	Total Miles: (b) (7)(E)							
	<i>O-1</i> - (b) (7)(E); <i>O-2</i> - (b) (7)(E); <i>O-3</i> - (b) (7)(E)							
Service Provider:	USACE							
Initial Cost	TBD							
Estimate:								
Planned Start Date:	October/2013							
Planned End Date:	June/2016							

Project Description/Objective:
This project involves the construction of an estimated miles of new primary pedestrian fence (PF). The project consist of 3 separate fence segments, segments O-1 and O-2 are located in Roma and Rio Grande City, Starr County, Texas. Segment O-3 is located in Los Ebanos, Hidalgo County, Texas; along the International Border. The new PF will be comprised of bollard style fence. This project is to be a design, bid, build construction contract.

This fence is located both within urban areas and undeveloped wildlife habitat areas, where there are numerous houses, utilities and miscellaneous structures in proximity to the proposed alignments. There are also dump-sites, significant drainage arroyos, erosive soils and areas of dense vegetation in the undeveloped areas, which presents significant challenges. The presence of many drainage features and potential sinkhole areas increases (b) (7)(E)

The area is situated in an area identified by USFWS as a significant migratory pathway for two

endangered species of cats (ocelot and jaguarundi), and is known to be the site of several different populations of rare, threatened, and endangered plants including Zapata Bladderpod, Star Cactus, Walker's manioc and Johnson's Frankenia.

O1-O3 Fence / FM&E No. (b) (7)(E) Tactical Infrastructure Program Template version 17.0 (March 11, 2013)

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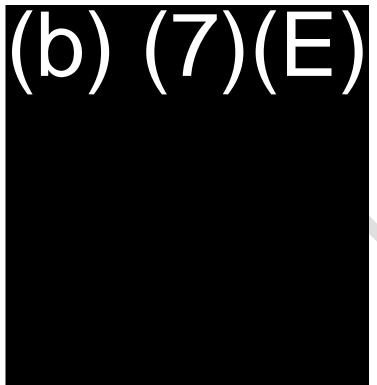
The proposed alignments have been strategically analyzed by CBP from a law enforcement perspective and by USACE and IBWC from a flood control perspective. The USACE and CBP in conjunction with USFWS have analyzed the area from a habitat, vegetation, and a wildlife habitat perspective. A hydraulic model has been developed by USACE and review and approved by IBWC for the proposed alignments.

Other challenges include: significant potential opposition from local public officials, landowners, environmental NGOs and Mexico: Security issues: and high level political involvement (congressional and Whitehouse)

Points of Contact and Roles

Name	Role							
TBD	BPFTI PMO Project Manager							
TBD	USACE Project Manager							
	BPFTI PMO M&R PM/COR							
(b) (6)	BPFTI PMO Design Lead							
	BPFTI PMO Real Estate Lead							
	USACE Real Estate Lead							
	BPFTI PMO Environmental Lead							
	USACE Environmental Lead							
	BPFTI PMO Financial Management Branch Analyst							
	BPFTI PMO Project Analyst							
	OBP Representative							
	BP Field Contact (Include location and position)							

Diagrams/Exhibits/Conceptual Designs:



Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional

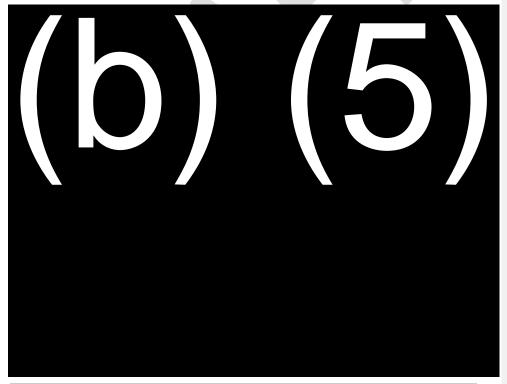
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

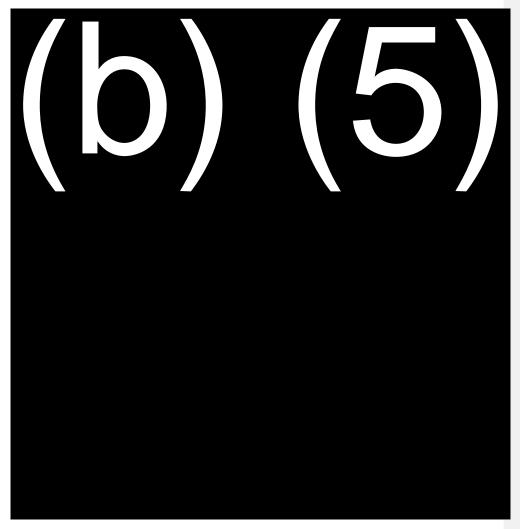
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



O1-O3 Fence / FM&E No. (5)(7)(5)
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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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FOUO Pre Decisional

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"Other" Approvals

(b) (5)
As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

Schedule of Deliverables															
Key	Costs	Start		FY	14			FY	715		FY16				End
Deliverables		Date	1 st	2 nd	3rd	4 th	1 st	2 nd	3rd	4 th	1 st	2 nd	3 rd	4 th	Date
Project				7				1			77				
Management												•			
Real Estate	(b) (5)							\mathbb{N}						•	
Environmental														١ ١	
(Monitoring)			М												
Design			A'	T.							ackslash			4	
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include:
a)

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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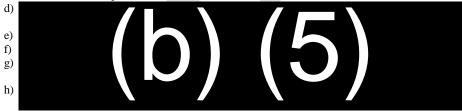
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

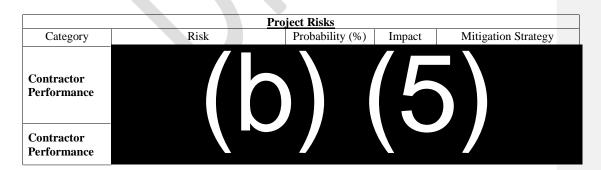
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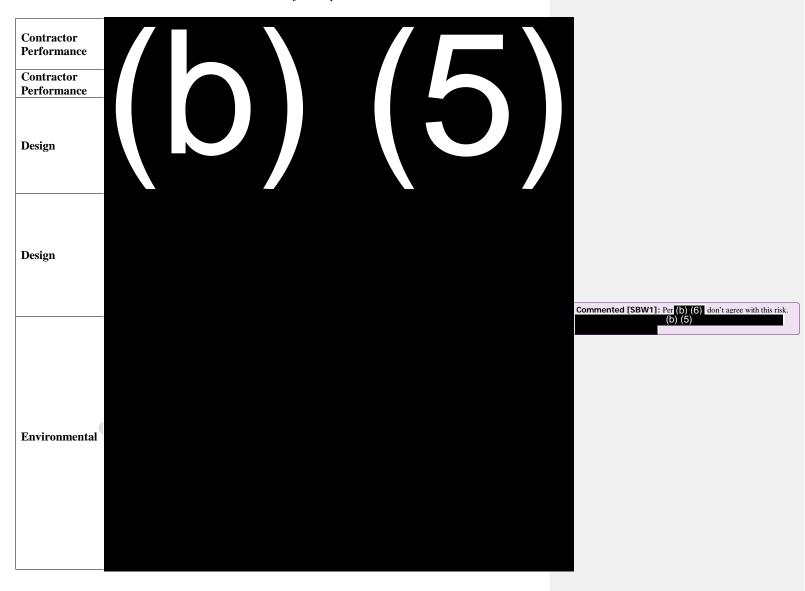


Potential Project Risks/Mitigations



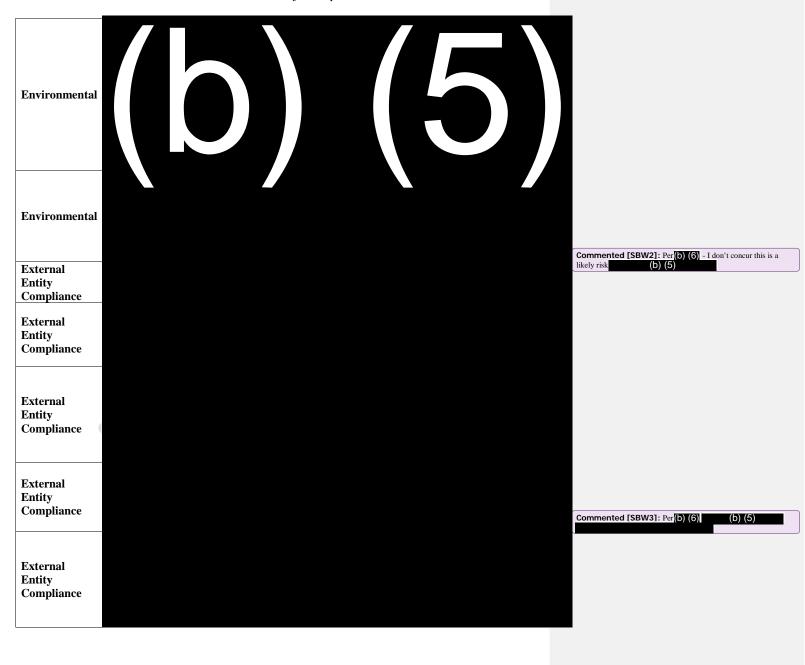
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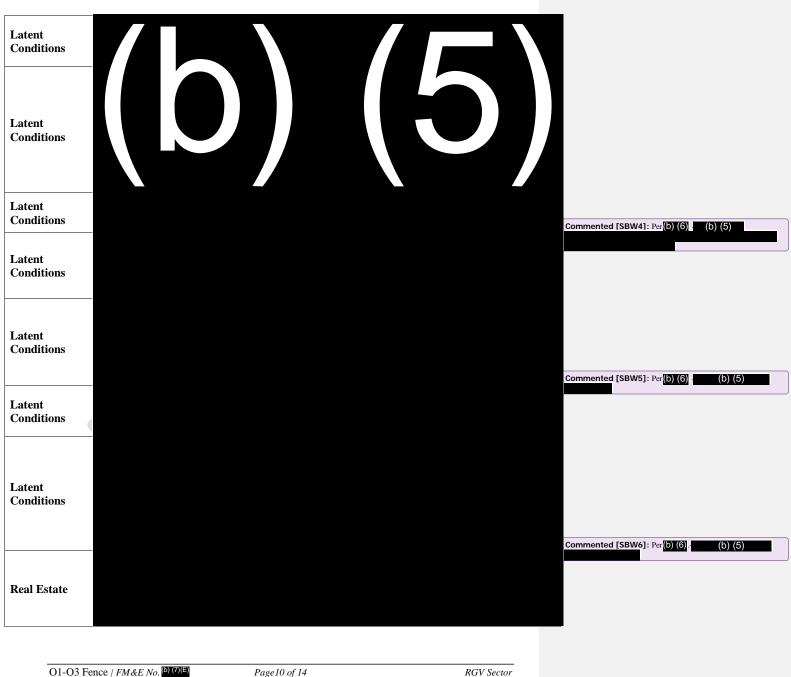
O1-O3 Fence / FM&E No. (b) (7)(E)
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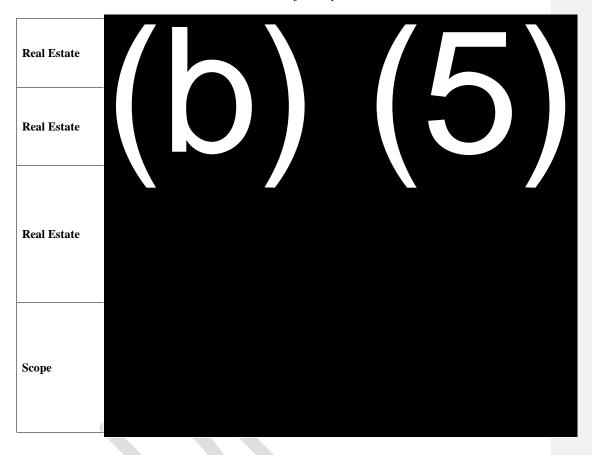
O1-O3 Fence / FM&E No. (b) (7) (E)
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O1-O3 Fence / FM&E No. (b) (7)(E)
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Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

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001	
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003	
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O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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FOUO Pre Decisional

Disposal Plan

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PROJECT EXECUTION TEAM

[Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

O1-O3 Fence / FM&E No. (5) (7)(5)
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APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date RGV Sector O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

Template version 17.0 (March 11, 2013)

Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda

Tuesday, March 26, 2013

VTC/Conference Line:

(b) (6)

I. Opening Remarks

(b) (6)

- A. Update on status of the CIR initiatives
- B. CIR Team Organization
- II. TI 01-03 Planning

Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
- B. Project Requirements Document (PRD) review
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CIR Project Pre-Planning Subject:

Start: Tuesday, March 26, 2013 1:00:00 PM End: Tuesday, March 26, 2013 4:00:00 PM Location: (b) (7)(E)

Attachments: CIR Planning Development (2).pptx 01-3 Draft PRD 32513.docx

CIR Agenda 032613 Final.docx O1-2-3 IMS Project 03-25-2013.pdf CIR Budget Estimate RSD V4 (26 Mar 13).xls

O-1 O-2 O-3 Fence Draft Acq Schedule 25 Mar 13.xlsx

Risk Drivers.docx

3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

<<CIR Planning Development (2).pptx>> <<O1-3 Draft PRD 32513.docx>> <<CIR Agenda 032613 Final.docx>> <<O1-2-3 IMS Project 03-25-25-25 (2013). 2013.pdf>> <<Risk Drivers.docx>> <<O-1 O-2 O-3 Fence Draft Acq Schedule 25 Mar 13.xlsx>> <<CIR Budget Estimate RSD V4 (26 Mar 13).xls>>

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R/

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All-date is tentative and you will be notified once it has been confirmed.

Please identify any other key staff that need to be included.

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



Scope

- Customer requirements
- miles in RGV Sector
- Bollard-style fence with in-ground foundation system
- Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver

Real Estate

- Collaboration with DOJ
- ROE-S will take (b) (5)
- Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



Environmental

- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

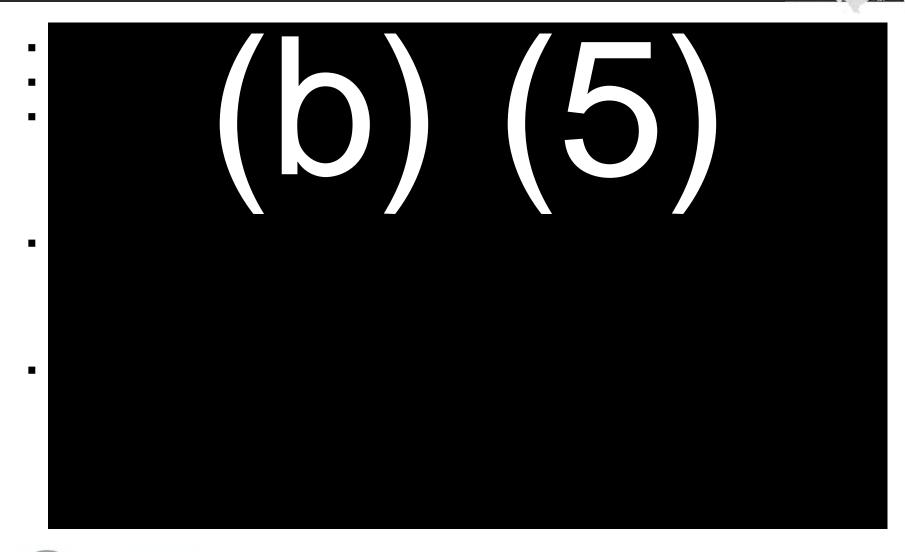
Design

- Full Design
- Maximize setback from river (within RE and ENV constraints)
- Minimize floodplain impacts
- GFM incorporation dependent upon scale (lessons learned from PF/VF)
- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
 - CT
 - ENV
 - RE
 - Construction (QA, Contract Admin)



Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: (
- Achieve ROE-S: (b) (5)
- Authority receipt:
- Funds receipt: (b) (5)
- Survey complete: (b) (5)
- Construction MATOC award: (b) (5)
- Design complete: (b) (5)
- RE Acquisition complete:
- Task Order award(s):
- Construction NTP:
- Construction Complet
- Required Completion:



Project Name: O-1-O-3 RGV (b) (7)(E) Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

PROJECT SUMMARY						
Project Type:						
• ••	Primary Pedestrian Fence					
Project #:	O-1 - (b) (7)(E)					
-	O-2 -					
	O-3 - (b) (7)(E)					
Reporting Metric:	Total Miles:					
	<i>O-1 -</i> (b) (7)(E); <i>O-2 -</i> (b) (7)(E); <i>O-3 -</i> (b) (7)(E)					
Service Provider:	USACE					
Initial Cost	TBD					
Estimate:						
Planned Start Date:	October/2013					
Planned End Date:	June/2016					

Project Description/Objective:

This project involves the construction of an estimated miles of new primary pedestrian fence (PF). The project consist of 3 separate fence segments, segments O-1 and O-2 are located in Roma and Rio Grande City, Starr County, Texas. Segment O-3 is located in Los Ebanos, Hidalgo County, Texas; along the International Border. The new PF will be comprised of bollard style fence. This project is to be a design, bid, build construction contract.

This fence is located both within urban areas and undeveloped wildlife habitat areas, where there are numerous houses, utilities and miscellaneous structures in proximity to the proposed alignments. There are also dump-sites, significant drainage arroyos, erosive soils and areas of dense vegetation in the undeveloped areas, which presents significant challenges. The presence of many drainage features and potential sinkhole areas increases (b) (7)(E)

The area is situated in an area identified by USFWS as a significant migratory pathway for two

endangered species of cats (ocelot and jaguarundi), and is known to be the site of several different populations of rare, threatened, and endangered plants including Zapata Bladderpod, Star Cactus, Walker's manioc and Johnson's Frankenia.

O1-O3 Fence / FM&E No. (b) (7)(E)
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The proposed alignments have been strategically analyzed by CBP from a law enforcement perspective and by USACE and IBWC from a flood control perspective. The USACE and CBP in conjunction with USFWS have analyzed the area from a habitat, vegetation, and a wildlife habitat perspective. A hydraulic model has been developed by USACE and review and approved by IBWC for the proposed alignments.

Other challenges include: significant potential opposition from local public officials, landowners, environmental NGOs and Mexico: Security issues: and high level political involvement (congressional and Whitehouse)

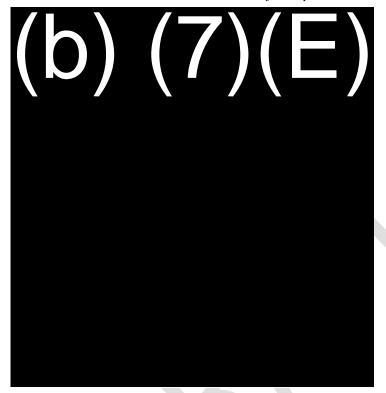
Points of Contact and Roles

Name	Role
TBD	BPFTI PMO Project Manager
TBD	USACE Project Manager
	BPFTI PMO M&R PM/COR
(b) (6)	BPFTI PMO Design Lead
	BPFTI PMO Real Estate Lead
	USACE Real Estate Lead
	BPFTI PMO Environmental Lead
	USACE Environmental Lead
	BPFTI PMO Financial Management Branch Analyst
	BPFTI PMO Project Analyst
	OBP Representative
	BP Field Contact (Include location and position)

Diagrams/Exhibits/Conceptual Designs:

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Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

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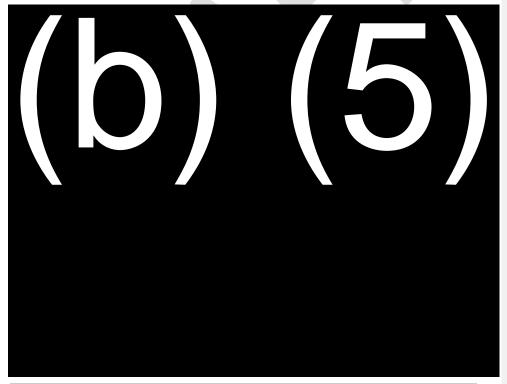
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

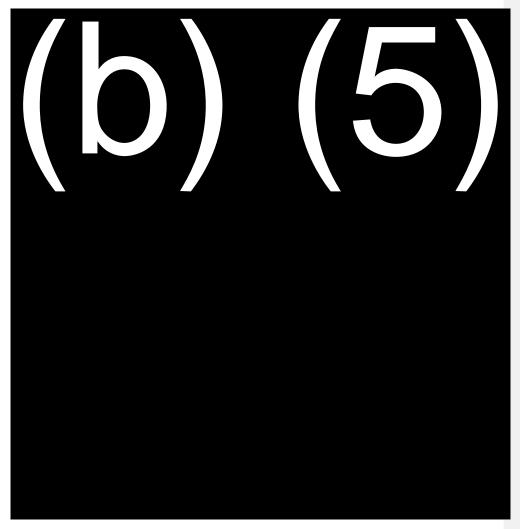
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

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stewardship. To that end, CBP prepared an Environmental Stewardship Plan (ESP) for all segments in RGV in 2008 which includes a Biological Resources Plan (BRP). The ESP and BRP analyzes the potential environmental impacts associated with construction of tactical infrastructure in the entire U.S. Border Patrol (USBP) Rio Grande Valley Sector. This ESP will need to be substantially supplemented due to its age and due to the change in the O1-O3 project from what was originally planned and analyzed in that ESP, but, in general establishes given mitigation ratios, the requirement for construction Best Management Practices which include onsite environmental and cultural resources monitoring plans, public outreach, and inclusion of (b) (7)(E) into the fence design.

"Other" Approvals

(b) (5)
As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

		Sc	ched	ule of	Deli	vera	bles								
Key	Costs	Start		FY	14			FY	715			FY	716		End
Deliverables		Date	1 st	2 nd	3rd	4 th	1st	2 nd	3rd	4 th	1 st	2^{nd}	3 rd	4 th	Date
Project				7				•			77				
Management												•			
Real Estate	(b) (5)							M						•	
Environmental)	
(Monitoring)			М												
Design			A'	T.							ackslash				
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include:

a)
b)
c)

(b)
(5)

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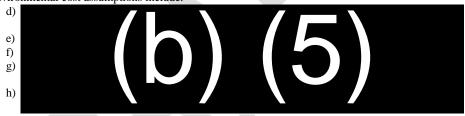
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

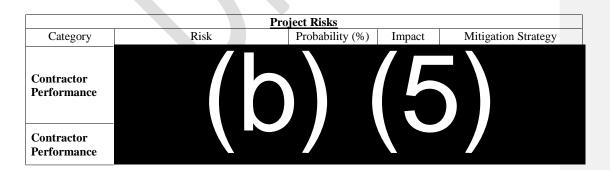
[Note: A detailed WBS and cost analysis will be required and submitted as a separate document post-PRD approval. Template will be provided.]

Cost Assumption(s):

Environmental cost assumptions include:

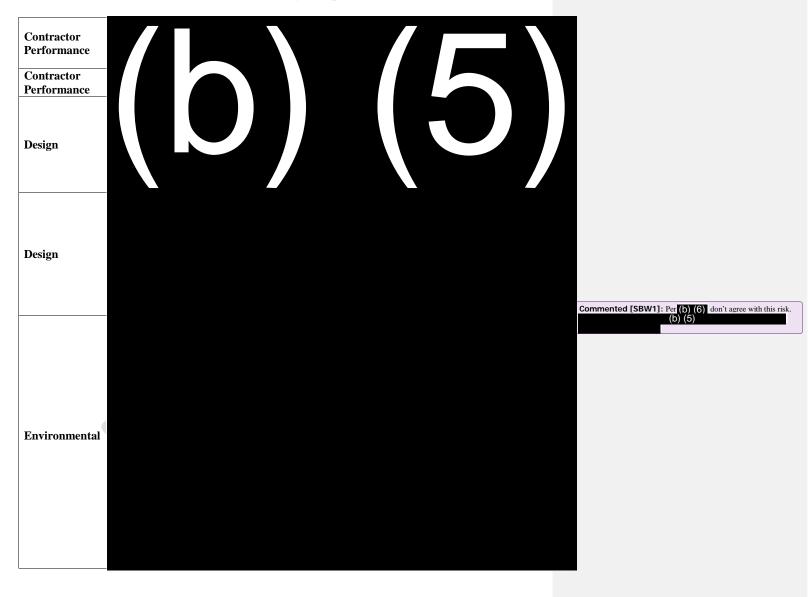


Potential Project Risks/Mitigations



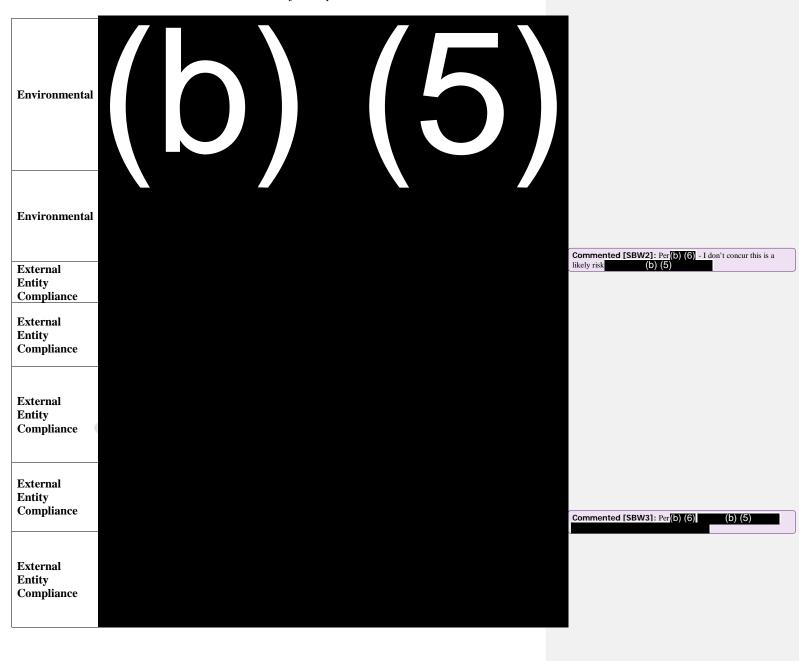
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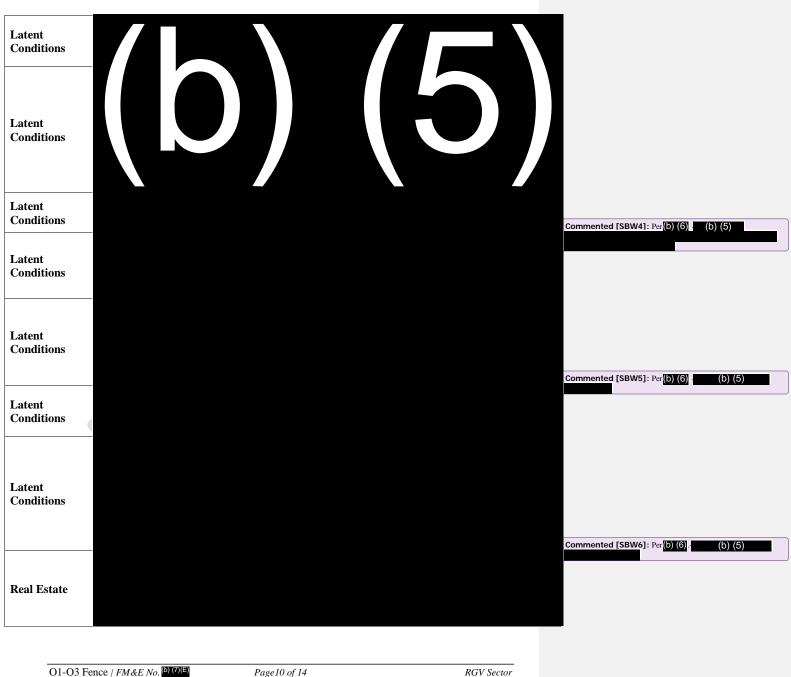
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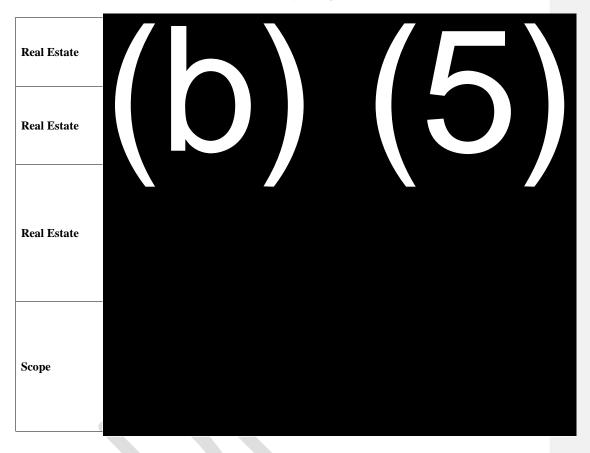
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Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

#	Interrelated Projects
001	
002	
003	
004	

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Disposal Plan

[As directed in the FM&E Policy Document on Project Management, effective November 1, 2012, and in the FM&E RPAM 10042, the method, timeline, and all costs associated with a property disposal must be documented.]



PROJECT EXECUTION TEAM

[Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

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APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date RGV Sector O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

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Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda Tuesday, <u>March 26, 2013</u>

VTC/Conference Line:

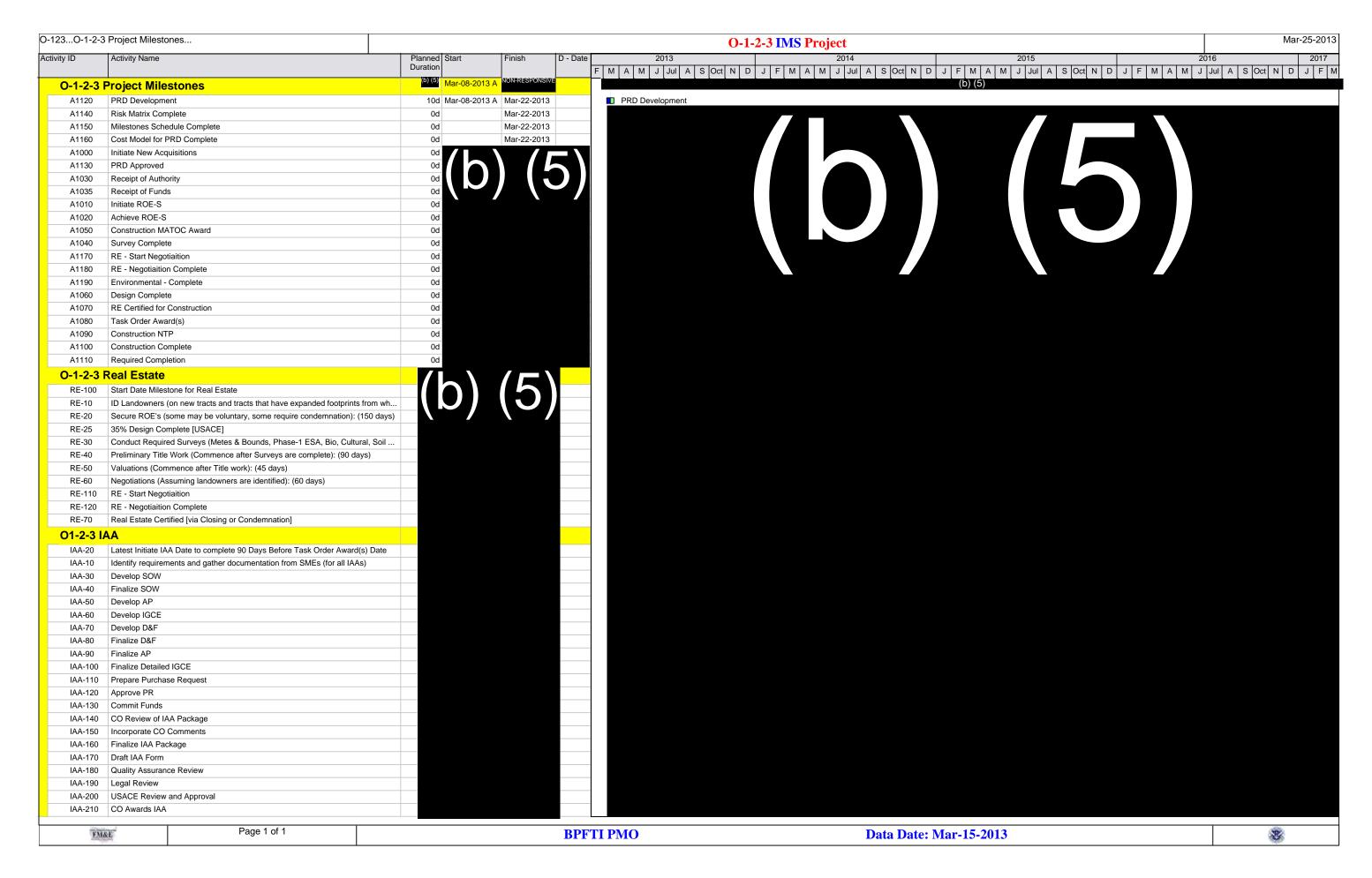
I. Opening Remarks

(b) (6)

- A. Update on status of the CIR initiatives
- B. CIR Team Organization
- II. TI 01-03 Planning

Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
- B. Project Requirements Document (PRD) review
- C. Review the CIR planning assumptions, risks, costs and schedule
- D. Develop parking lot
- E. Keeping the proposal warm
- F. Next steps
- G. TI Team organization
- III. Facilities Planning: 9 camps to FOB, 2 Marina FOBs and 1 FOB location TBD Lead: (b) (6)
 - A. Develop the FOBs Assumptions, risks, cost est. and schedule
 - B. Market survey
 - C. Facilities team organization
 - D. Develop PRD
 - E. Develop parking lot
 - F. Keeping the proposal warm
 - G. Next steps



The purpose of the Project Requirements Document Baseline Cost Estimate (PRDBCE) is to calculate a cost estimate for a project as part of the Project Requirements Document development (PRD). Once the PRD is approved this cost estimate is baselined and should not be changed.

The following information will explain the layout of the PRDBCE Worksheet. A detailed explanation of the header and first sub-heading (Project Management) will be given. The structure for all sub-headings is the same therefore the instructions are applicable to the remaining sub-headings. The alpha-numeric symbols (A2, A3, etc.) refer to the excel spreadsheet cell where the information is located.

The worksheet is divided into six sections: **Project Management, Real Estate, Environmental, Design, Construction, and Construction Oversight**. These sections contain the activities that account for the varying costs of each individual project. To ensure the accuracy of the cost estimate, each activity needs to have the correct resource, org code (organizational code must be the specific office where the work is being done, not at the executive level, for construction it must be the field office that is in control of RMS), hours (estimated time to be spent on each activity) and the fully burdened rate. The default equation automatically populates the sub-heading amount in column I by multiplying the hours by the fully burdened rate.

Project Heading Instructions

- A2 Project Heading enter project title in B2 to include FM&E project number.
- A3 Sector enter Border Patrol Sector or other controlling agency identifier in B3.
- E3 USACE District Enter USACE District Name in F3.
- A4 Duration Enter number of calendar days projected for the project in B4 is this by 5 working days or 7 working days (most use 5 in P2).
- E4 Date Enter date worksheet is completed in F4.
- B5 Enter Project P2#.

Sub-Heading Instructions

- A6 This cell is set to auto-populate based on the P2# entered in cell B5.
- B6 Activity Identification Number Found in P2 Report.
- C6 Name of the project sub-heading.
- H6 This cell contains an equation that calculates the estimated total cost of the sub-heading activities. Verify that the formula includes all necessary values in the final sum (to included added cells). Cells H7-H16 are included in the default summation.
- C7 Project Management If needed, additional rows shall be added to account for District Project Manager, Program Manager, PPMD Support Staff, and any other costs that fall under this umbrella.
- C9 PM Contract Support Select type of support from drop down menu on cell E9 (OTHCONSV).
- 19 Enter Contract monetary value.
- D10 Contract Type select contract type from drop down menu on cell E10.
- D11 Contract Acquisition Codes The entries for cells E12-E14 are mandatory for P2 entries.
 - D12 Contracting Type select type from drop down menu on cell E12.
 - D13 Contracting Method select method from drop down menu in cell E13.
 - D14 Set-Aside Decision select decision from drop down menu in cell E14.

Repeat the above steps to the proceeding sub-headings.

Non-USACE Expenses

- -This section deals with those expenses that may be funded to USACE for work under the construction contract but for purposes should be separated as Non-USACE costs. The BPFTI PM will coordinate this with the USACE PM and will ensure that these costs are not double counted.
- -Category 4 "Other" should be addressed on the Assumptions tab and explain what other costs are included.

Assumptions Tab

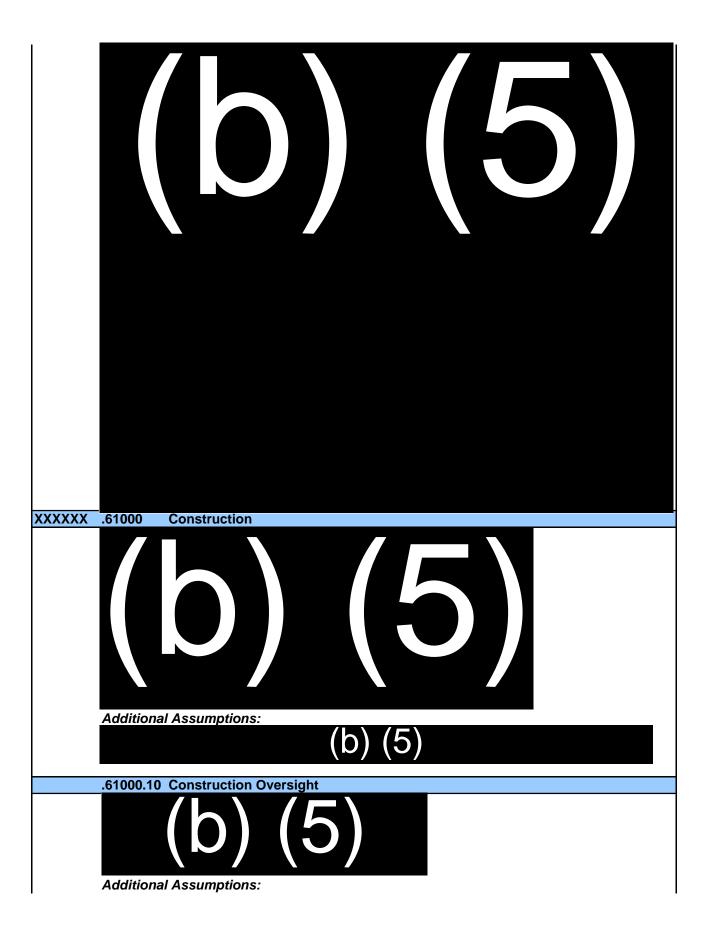
- -Each section of the PRD Baseline Cost Estimate has a corresponding section for assumptions on the Assumptions Tab of the workbook
- -The Assumptions that are already listed are Base Assumptions and should be identified as applicable via the Y and N check boxes to the left.
- -Additional Assumptions for each sub-section can be added below and can be explained how ever necessary.

Project Title: Sector: Rio Grande Val Duration: (b) (5) P2# XXXXX XXXXXX .10000	Insert Date XX Activities Project Management	ive Immigration I		t Estimate		
Ouration: (b) (5) 22# XXXXX	Insert Date XX Activities Project Management		Reform)			
22# XXXX	Activities Project Management		FM&E#:	Insert FM&E#		
2# XXXX	Project Management	e	USACE District:	SWF & SWG		
	Project Management				Org Code	
XXXXX .10000		5	Resource	Org Code	Description	n Amount
						(h) / E
	1 Project Manageme		LABOR			(D)
	2 PM Contract Suppo		TRAVEL AESVCS			`
	Contract Type		IDC AE			
	Contract Acquisition Co		IDO AL			
			A - Fixed Price Re-de	termination		
	•	Contracting Method	MISC - Competitive C	redit Card, Small P	Purchases	
			SV - Service Disable	d Verteran Owned S	SB	
	3 Operations Cell		LABOR			
	4 PM Reserve		CONTINGY			
	5 USACE Contracting		LADOD			
	a. PM Services b. Real Estate		LABOR			
	D. Real Estate	Title Contract	I ABOR			
	S	Survey Contract				
		oraisal Contract				
	c. Environmental					
	Environmental Se					
	Environment	al Remediation				
		Phase I ESA				
		Biomonitors	LABOR			
	d. Engineering/Des	-	LADOD			
		ments Contract				
		Prep Contract Design (D/B/B)				
	e. Construction	Design (D/D/D/	LADOR			
		uction Contract	LABOR			
		ersight Contract				
	f. Peer Review	_	LABOR			
	2 Land Payment		TRAVEL LAND			
	3 Relocation Costs 4 Condemnation Cos	ete	DOJ Costs, Dam	anes etc		
	5 Title Contract		ADV&ASTSVC	ages, etc		
	Contract Type		BPA New			
	Contract Acquisition Co	des				
		Contracting Type				
		Contracting Method				
	6 Survey Contract	Set-Aside Decision	OTHCONSVC			
	Contract Type		BPA New			
	Contract Acquisition Co		· · · · · · · · · ·			
		Contracting Type				
		Contracting Method				
		Set-Aside Decision	OTHOONS (C			
	7 Appraisal Contract Contract Type		OTHCONSVC BPA New			
	Contract Type Contract Acquisition Co		DEA INEW			
	Somati Acquisition Co	Contracting Type				
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	•	Set-Aside Decision				
			CONTINGY			
(XXXX 95000	8 RE Reserve					
XXXXX .95000		V Support	LABOR			
(XXXX .95000	8 RE Reserve Environmental 1 USACE District EN		LABOR TRAVEL			
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XXXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser Contract Type	vices Contract	TRAVEL			
XXXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser	vices Contract	TRAVEL OTHCONSVC			
XXXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser Contract Type Contract Acquisition Con	vices Contract des Contracting Type	TRAVEL OTHCONSVC			
XXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser Contract Type Contract Acquisition Co	vices Contract des Contracting Type Contracting Method	TRAVEL OTHCONSVC			
XXXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser Contract Type Contract Acquisition Co	vices Contract des Contracting Type Contracting Method Set-Aside Decision	TRAVEL OTHCONSVC MATOC Task Order			
XXXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser Contract Type Contract Acquisition Co	des Contracting Type Contracting Method Set-Aside Decision mediation	TRAVEL OTHCONSVC MATOC Task Order OTHCONSVC			
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XXXXX .95000	8 RE Reserve Environmental 1 USACE District EN 2 Environmental Ser Contract Type Contract Acquisition Co	vices Contract des Contracting Type Contracting Method Set-Aside Decision mediation	TRAVEL OTHCONSVC MATOC Task Order OTHCONSVC			
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BW1 7

MATOC Task Order Contract Type Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 6 Biomonitors **OTHCONSVC** Contract Type MATOC Task Order Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 7 ENV Reserve CONTINGY XXXXXX .40000 Design 1 Scope/Requirements Definition LABOR Contract Type N/A Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 2 RFP Prep OTHCONSVC Contract Type N/A Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 3 Design (D/B/B) **AESVCS** Contract Type IDC AE Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision LABOR 4 Design Review 5 Cost Estimating/Specifications LABOR 6 Source Selection Evaluation Board LABOR TRAVEL 7 BCOE Review LABOR 8 Design Reserve CONTINGY XXXXXX .61000.01 Construction 1 Construction Contract CONSTSVCS Contract Type Complex Task Order Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision Tactical Infrastructure Design (D/B) Construction - Fence Construction - Lights Construction - Roads Military Deployment (M&E) Other Construction Trailer (Office, Util, Admin Tools) **Facilities** Design (D/B) New Construction Modular Construction Other # of Agents Insert # CONTINGY 2 Management Reserve If construction project will be managed out of RMS, the RMS P2 plug-in must be used at creation of the project *Note which Districts RMS vs which District is awarding construction contract. Set up P2 accordingly XXXXXX .61000.02 Construction Oversight 1 Construction Oversight LABOR ConReps & Proj Engr **LABOR** Res Ofc & Admin **TRAVEL** ConReps & Proj Engr **GSAVEH** ConReps & Proj Engr Oversight Contract OTHCONSVC Contract Type Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 2 Contract Closeout/Warranty LABOR 3 Construction Oversight Reserve CONTINGY PROJECT TOTAL

		Assum	ptions - PF	RD Baselin	e Cost E	stimate	
Project Ti	tle:	O-1,2,& 3 (C	omprehensiv	e Immigration	Reform)		
Sector:	Rio Grand			ACE District:		1&E#	
Duration:	(b) (5)		Da	te:	SWF & S	SWG	
P2#	XXXXXX						
XXXXXX	.10000	Project Man		_			
	A 1 114	(b	()	5)			
		al Assumption	18:	(b) (5)		
XXXXXX	(k	Real Estate		5)			
			(b		(5)	5)	
XXXXXX	.95000	Environmen	ıtal				
		(b		(5)			
XXXXXX	Additional	al Assumption Design	ns:	b)	(5)		
Y N				5)			

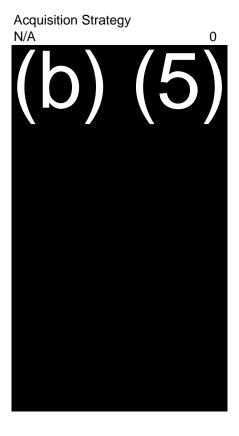


NON USACE EXPENSES

State Assumptions and Explanation of 4.Other Expense

N/A

In HouseResources	Support Contracts	Design
LABOR	OTHCONSVC	LABOR
TRAVEL	AESVCS	TRAVEL
GSAVEH	ADV&ASTSVC	OTHCONSVC
N/A	CONSTSVCS	AESVCS
	N/A	CONSTSVCS
		N/A



Contracting Type

A - Fixed Price Re-determination

B - Firm Fixed Price Level of Effort

C - Basic Ordering Agreement

D - Purchase Order

J - Firm Fixed Price

K - Fixed Price w/ Economic Price Adjustment

L - Fixed Price Incentive

M - Fixed Price Award Fee

R - Cost Plus Award Fee

S - Cost No Fee

T - Cost Sharing

U - Cost Plus Fixed Fee

V - Cost Plus Incentive

Y - Time and Materials

Z - Labor Hours

2 - Combination (Awards only)

3 - Other (Nothing else apply)

5 - Fixed Ceiling Price w/ Retroactive Price Redetermination

6 - Fixed Price Incentive (firm target)

7 - Fixed Price Incentive (successive targets)

8 - Letter Contract

9 - Blanket Purchase Agreement

Contracting Method

IDC - Competitive DO/TO agianst existing contract

IDCN - Non-Competitive DO/TO against existing contract

IFB - Sealed Bid Low Bid

MISC - Competitive Credit Card, Small Purchases

MISCN - Non-Competitive Credit Card, Small Purchases

MOD - Competitive Modification

MODN - Non-Competitive Modification

OCM - Competitive Other Contracting Method

OCMN - Non-Competitive Other Contracting Method

RFP1 - Competitive RFP 1 Step

RFP1N - Non-Competitive RFP 1 Step

RFP2 - RFP 2 Step

SP1 - Competitive Simplified Acquisition Procedures over \$100K

SP1N - Non-Competitive Simplified Acquisition Procedures over \$100K

SP3 - Competitive Simplified Acquisition Procedures under \$100K

SP3N - Non-Competitive Simplified Acquisition Procedures under \$100K

Set Aside Decision

8a - 8(a)

HZ - HUB Zone SB

MI - Minority Serving Institutions

NONE - No set aside used

SB - Small Business

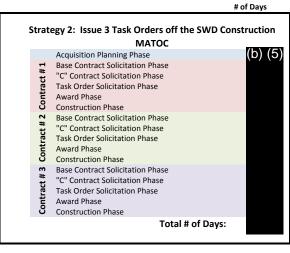
SV - Service Disabled Verteran Owned SB

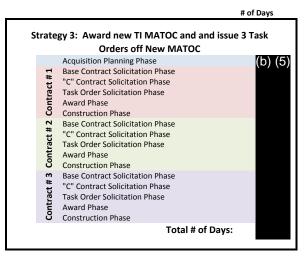
WO - Woman Owned SB



US Army Corps of Engineers 1-1, O-2,& O-3 Potential Acquistion Strategies 26-Mar-12

of Days Strategy 1: 3 Stand Alone "C" Contracts (b) (5) Acquisition Planning Phase Base Contract Solicitation Phase "C" Contract Solicitation Phase Task Order Solicitation Phase Award Phase Construction Phase Base Contract Solicitation Phase "C" Contract Solicitation Phase Task Order Solicitation Phase Cont Award Phase Construction Phase Base Contract Solicitation Phase "C" Contract Solicitation Phase Task Order Solicitation Phase Award Phase Construction Phase Total # of Days:





Assumptions:

(b) (5)

Assumptions:

(b) (5)

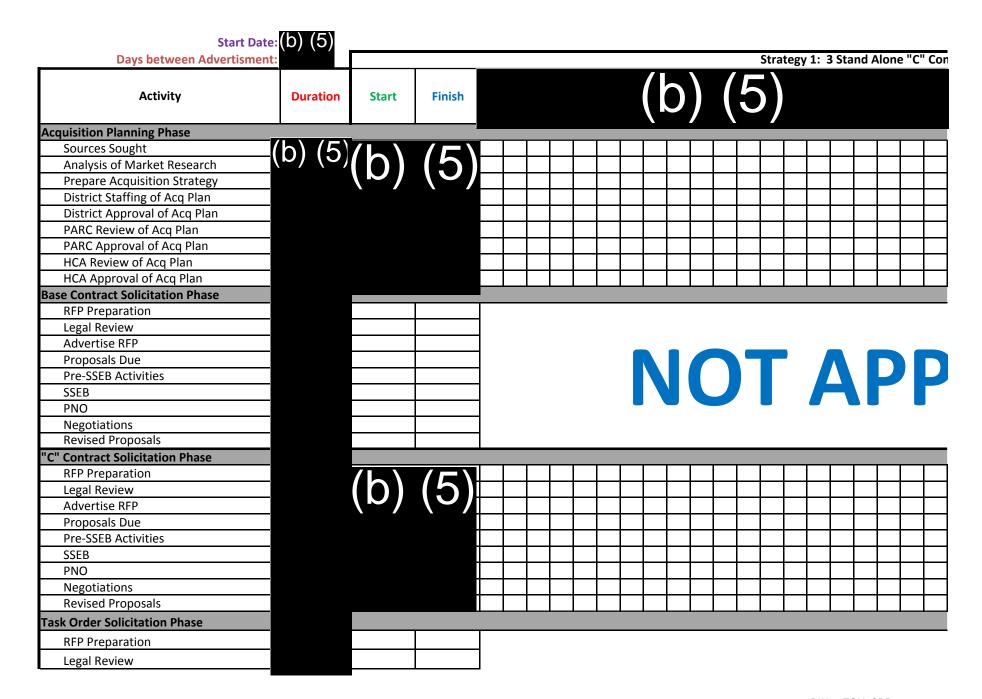
Assumptions:

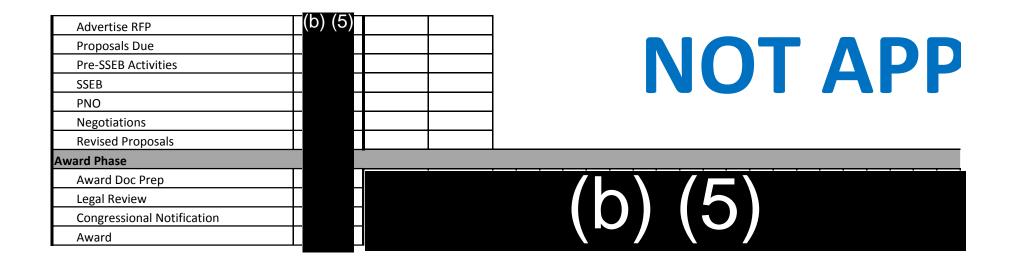
(b) (5)

Acquistion Risks:

- 1 Real Estate (b) (5) 2 Schedule: (b) (6)
- 3 Unknowns:

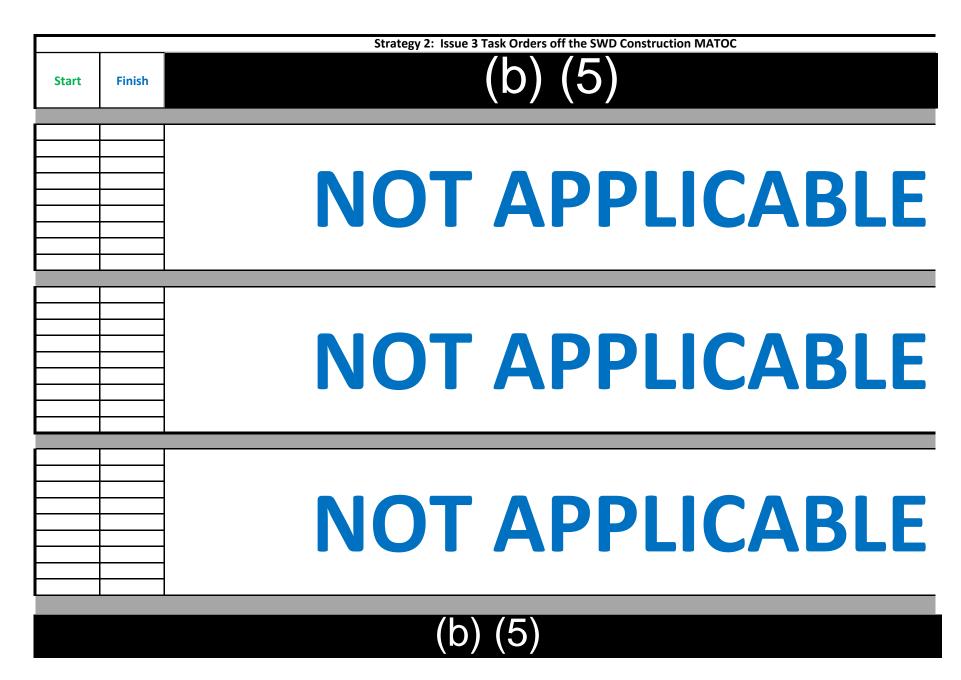
(b) (5

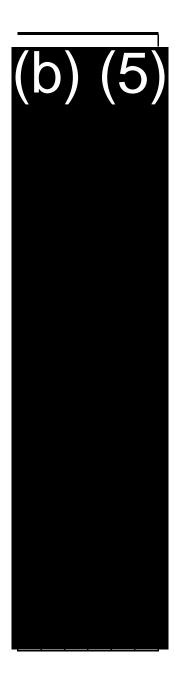


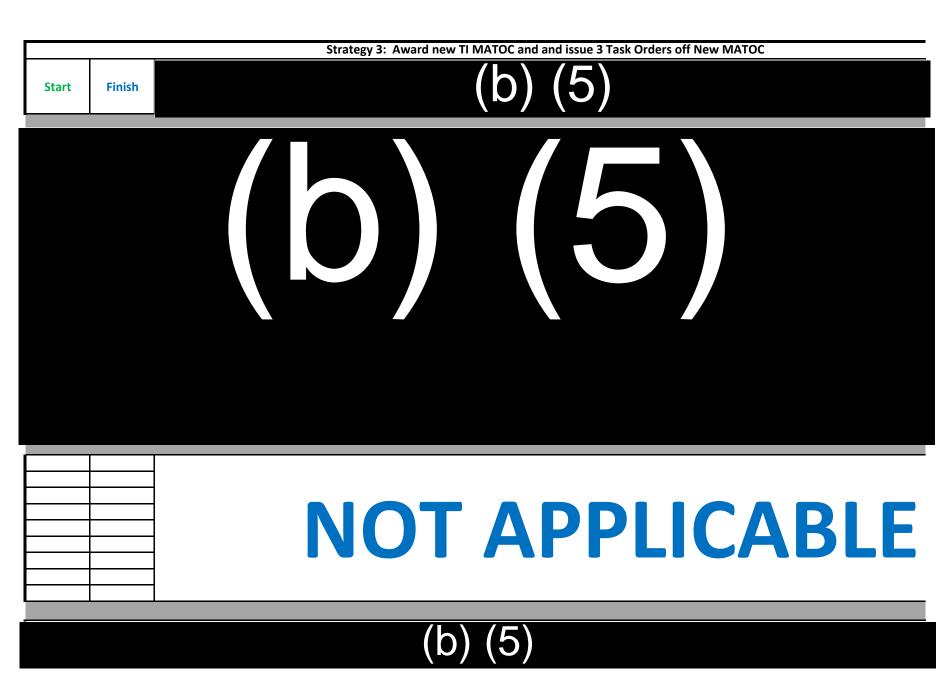


LICABLE

LICABLE



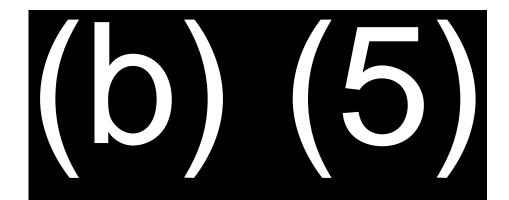




Risk Drivers

O-1, 2, 3

1. Real Estate



2. Design/

Construction

- 3. Environmental
- 4. Acquisition
- 5. Funding

From: (b) (6)

To: (b) (6)

Subject: CIR Project Pre-Planning

 Start:
 Tuesday, March 26, 2013 1:00:00 PM

 End:
 Tuesday, March 26, 2013 4:00:00 PM

Location: VTC/

Attachments: <u>CIR Planning Development (2).pptx</u>

O1-3 Draft PRD 32513.docx CIR Agenda 032613 Final.docx O1-2-3 IMS Project 03-25-2013.pdf

(b) (7)(E)

CIR Budget Estimate RSD V4 (26 Mar 13).xls

O-1 O-2 O-3 Fence Draft Acq Schedule 25 Mar 13.xlsx

Risk Drivers.docx

3/26- updated handouts. Print attached versions.

3/25- Read aheads attached. More to come. If you cannot join via VTC (all in DC, Euless, Laguna should participate via VTC), call in added.

 $<<\!\!\mathrm{CIR}\;\mathrm{Planning}\;\mathrm{Development}\;(2).\mathrm{pptx}>><<\!\!\mathrm{C1-3}\;\mathrm{Draft}\;\mathrm{PRD}\;32513.\mathrm{docx}>><<\!\!\mathrm{CIR}\;\mathrm{Agenda}\;032613\;\mathrm{Final.docx}>><<\!\!\mathrm{C1-2-3}\;\mathrm{IMS}\;\mathrm{Project}\;03-25-2013.\mathrm{pdf}>><<\!\!\mathrm{Risk}\;\mathrm{Drivers.docx}>><<\!\!\mathrm{C1}\;\mathrm{O-2}\;\mathrm{O-3}\;\mathrm{Fence}\;\mathrm{Draft}\;\mathrm{Acq}\;\mathrm{Schedule}\;25\;\mathrm{Mar}\;13.\mathrm{xlsx}>><<\!\!\mathrm{CIR}\;\mathrm{Budget}\;\mathrm{Estimate}\;\mathrm{RSD}\;\mathrm{V4}\;(26\;\mathrm{Mar}\;13).\mathrm{xls}>>><\!\!\mathrm{CR}\;\mathrm{C$

--

3/7- meeting is now a half day VTC meeting. If you cannot participate via VTC, please let me know and I will request a telecon. Agenda forthcoming.

R/

(b) (6)

--

All-date is tentative and you will be notified once it has been confirmed.

Please identify any other key staff that need to be included.

CBP Office of Administration Facilities Management and Engineering

Comprehensive Immigration Reform (CIR) Planning for O-1, 2, 3

March 1, 2013





O-1 thru O-3 Scope



Scope

- Customer requirements
- miles in RGV Sector
- Bollard-style fence with in-ground foundation system
- Alignments coordinated with RGV Sector and IBWC with following goals:
 - Satisfy operational requirement
 - Minimize floodplain impacts
 - Stay within areas covered by 2008 DHS Waiver

Real Estate

- Collaboration with DOJ
- ROE-S will take (b) (5)
- Land Usage Agreements must be complete within 21 months



O-1 thru O-3 Scope (cont'd)



Environmental

- Covered by the April 2008 DHS Waiver
- Environmental monitoring?
- Any alignment changes may require updates and notifications

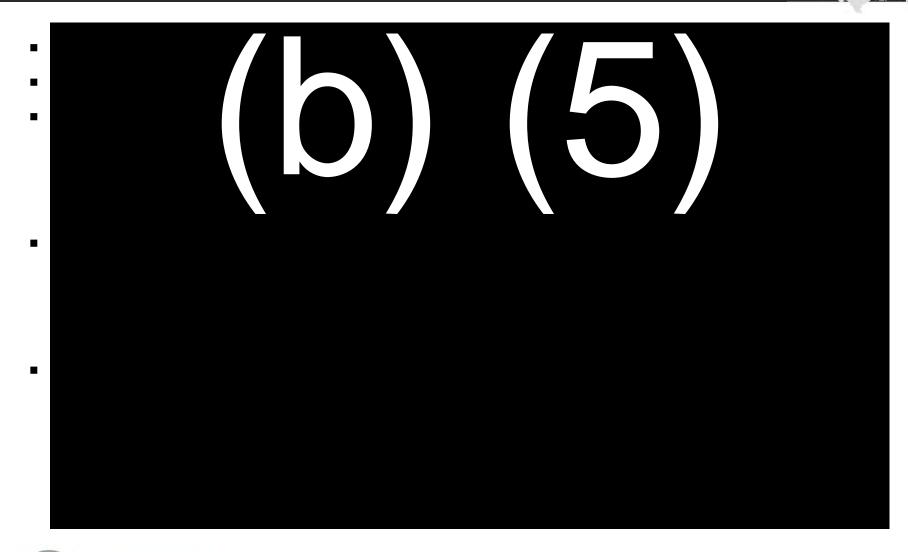
Design

- Full Design
- Maximize setback from river (within RE and ENV constraints)
- Minimize floodplain impacts
- GFM incorporation dependent upon scale (lessons learned from PF/VF)
- Multiple requirements
- Stakeholder coordination (USFWS, IBWC)
- Dependent upon geotech and topo surveys
- Access and staging



Acquisition Strategy







Staffing



- Dedicated PgM with 2-3 PMs in support: In-house; KTR; hybrid
- OPCELL: 4 pax: In-house; KTR (8(a)); hybrid
- Functional Area support: matrix with KTR augmentation
 - CT
 - ENV
 - RE
 - Construction (QA, Contract Admin)



Funding & Logistics



- IAA vs RWA: IAA introduces schedule risk
- GFM economy of scale



Major Milestones



- Initiate new acquisitions: (
- Achieve ROE-S: (b) (5)
- Authority receipt:
- Funds receipt: (b) (5)
- Survey complete: (b) (5)
- Construction MATOC award: (b) (5)
- Design complete: (b) (5)
- RE Acquisition complete:
- Task Order award(s):
- Construction NTP:
- Construction Complet
- Required Completion:



Project Name: O-1-O-3 RGV (b) (7)(E)Primary Fence Construction

Purpose of PRD: This document authorizes designation of project, baselines, scope, cost and schedule. This document authorizes funding for all planning, acquisition, environmental assessment, programming design and construction activities.

OBP Requirement: FY [XXXX]

[This section should be developed by the OBP HQ Strategic Planning, Policy, & Analysis Division. It should detail the OBP Mission Need and Operational Requirement being met by this project. Language should cover what the need is and how operations will be affected.]

PROJECT SUMMARY						
Project Type:						
	Primary Pedestrian Fence					
Project #:	O-1 - (b) (7)(E)					
	O-2 -					
	O-3 -					
Reporting Metric:	Total Miles: (b) (7)(E)					
	0-1 - (b) (7)(E); 0-2 - (b) (7)(E); 0-3 - (b) (7)(E)					
Service Provider:	USACE					
Initial Cost	TBD					
Estimate:						
Planned Start Date:	October/2013					
Planned End Date:	June/2016					

Project Description/Objective:
This project involves the construction of an estimated miles of new primary pedestrian fence (PF). The project consist of 3 separate fence segments, segments O-1 and O-2 are located in Roma and Rio Grande City, Starr County, Texas. Segment O-3 is located in Los Ebanos, Hidalgo County, Texas; along the International Border. The new PF will be comprised of bollard style fence. This project is to be a design, bid, build construction contract.

This fence is located both within urban areas and undeveloped wildlife habitat areas, where there are numerous houses, utilities and miscellaneous structures in proximity to the proposed alignments. There are also dump-sites, significant drainage arroyos, erosive soils and areas of dense vegetation in the undeveloped areas, which presents significant challenges. The presence of many drainage features and potential sinkhole areas increases (b) (7)(E)

The area is situated in an area identified by USFWS as a significant migratory pathway for two

endangered species of cats (ocelot and jaguarundi), and is known to be the site of several different populations of rare, threatened, and endangered plants including Zapata Bladderpod, Star Cactus, Walker's manioc and Johnson's Frankenia.

O1-O3 Fence / FM&E No. (b) (7)(E) Tactical Infrastructure Program Template version 17.0 (March 11, 2013)

Page1 of 14 FOUO Pre Decisional

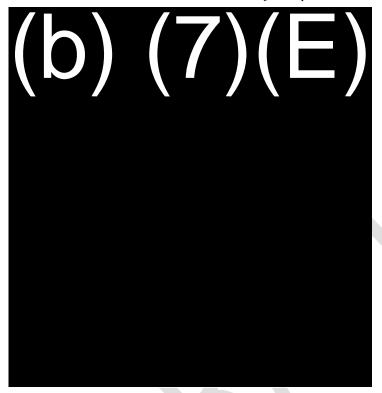
The proposed alignments have been strategically analyzed by CBP from a law enforcement perspective and by USACE and IBWC from a flood control perspective. The USACE and CBP in conjunction with USFWS have analyzed the area from a habitat, vegetation, and a wildlife habitat perspective. A hydraulic model has been developed by USACE and review and approved by IBWC for the proposed alignments.

Other challenges include: significant potential opposition from local public officials, landowners, environmental NGOs and Mexico: Security issues: and high level political involvement (congressional and Whitehouse)

Points of Contact and Roles

Name	Role					
TBD	BPFTI PMO Project Manager					
TBD	USACE Project Manager					
	BPFTI PMO M&R PM/COR					
	BPFTI PMO Design Lead					
(b) (6)	BPFTI PMO Real Estate Lead					
	USACE Real Estate Lead					
	BPFTI PMO Environmental Lead					
	USACE Environmental Lead					
	BPFTI PMO Financial Management Branch Analyst					
	BPFTI PMO Project Analyst					
	OBP Representative					
	BP Field Contact (Include location and position)					

<u>Diagrams/Exhibits/Conceptual Designs:</u>



Photographs:

Real Estate Acquisitions

BACKGROUND:

The real estate process for O-1, 2, 3 was initiated back in 2007 as part of 225 to acquire privately-owned land required along the original 60-foot-wide swath. Approximately (b) (7)(E) of the original (b) (7)(E) swath was on U.S. Fish and Wildlife Service (USFWS) refuge land, thus it was cleared by virtue of the 2008 waiver. Soon after the project was de-scoped from PF225 because of the lack of International Boundary and Water Commission (IBWC) concurrence with the original proposed alignments, all negotiations and any active condemnation cases that had already been filed were placed 'on-hold'.

(b) (5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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FOUO Pre Decisional

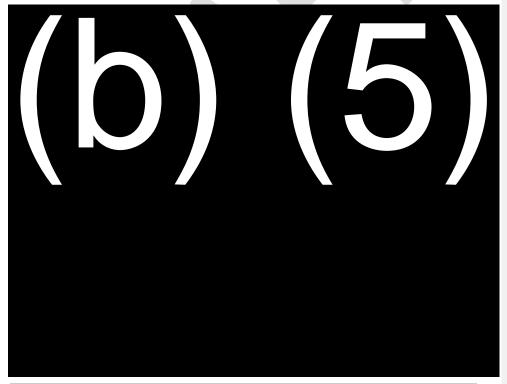
(b) (5)

Since that time, the alignment has shifted as a result of consultation with IBWC and Border Patrol. Of the total miles, approximately (b) (7)(E) of the new alignment overlaps with the original alignment. (b) (5)

(b) (5)

(b) (5)

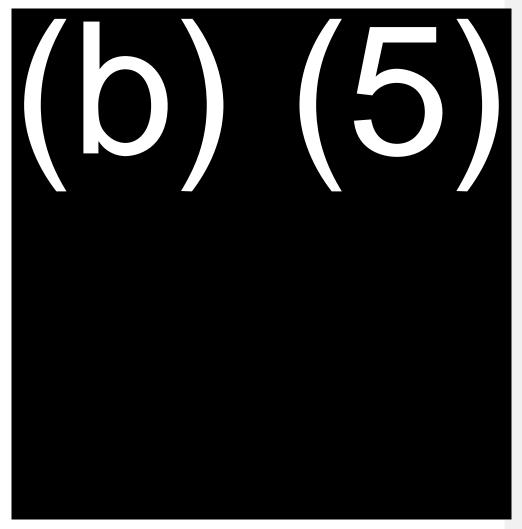
REAL ESTATE ACQUISITION PROCESS GOING FORWARD:



O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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REAL ESTATE SCHEDULE:



NEPA/Environmental Permits

(b) (5)

. However, under the 2008 waiver, CBP strongly supports the Secretary's commitment to responsible environmental

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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stewardship. To that end, CBP prepared an Environmental Stewardship Plan (ESP) for all segments in RGV in 2008 which includes a Biological Resources Plan (BRP). The ESP and BRP analyzes the potential environmental impacts associated with construction of tactical infrastructure in the entire U.S. Border Patrol (USBP) Rio Grande Valley Sector. This ESP will need to be substantially supplemented due to its age and due to the change in the O1-O3 project from what was originally planned and analyzed in that ESP, but, in general establishes given mitigation ratios, the requirement for construction Best Management Practices which include onsite environmental and cultural resources monitoring plans, public outreach, and inclusion of (b) (7)(E) into the fence design.

"Other" Approvals

(b) (5)

(b) (5)

As previously stated, USIBWC has already approved the general proposed alignments from a floodplain impacts perspective.

Schedule of Deliverables

[List key deliverables and their anticipated start date, duration and end date. Attach a detailed schedule as an addendum]

Schedule of Deliverables															
Key	Costs	Start		FY	14			FY	715			FY	716		End
Deliverables		Date	1 st	2 nd	3rd	4 th	1st	2 nd	3rd	4 th	1 st	2^{nd}	3 rd	4 th	Date
Project				7				•			77				
Management												•			
Real Estate	(b) (5)							M						•	
Environmental) I	
(Monitoring)			М												
Design			A'	T.							ackslash				
Construction															
Construction															
Oversight															

Q1 Oct - Dec; Q2 Jan - Mar; Q3 Apr - Jun; Q4 Jul - Sep

Schedule Assumption(s):

Environmental scheduling assumptions include:

a)

b)

c)

(b)

(5)

O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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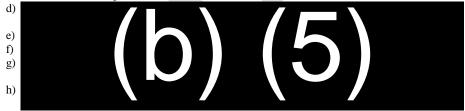
Initial Cost Estimate

\$ Total Project Cost	FY13	FY14	FY16	FY16
Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D	Construction BSFIT O&M D&D
\$	\$	\$	\$	\$

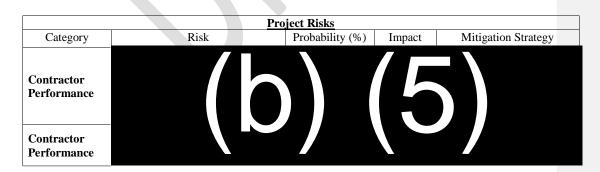
[Note: A detailed WBS and cost analysis will be required and submitted as a separate document post-PRD approval. Template will be provided.]

Cost Assumption(s):

Environmental cost assumptions include:

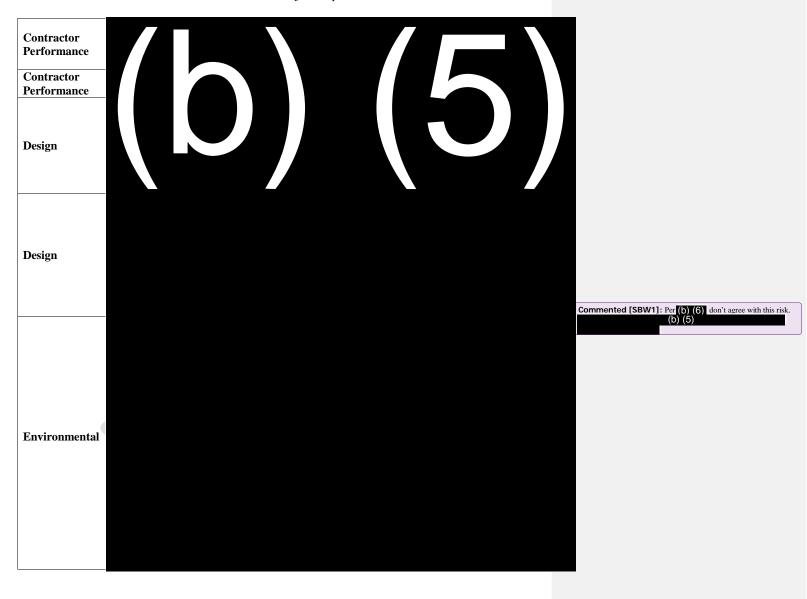


Potential Project Risks/Mitigations



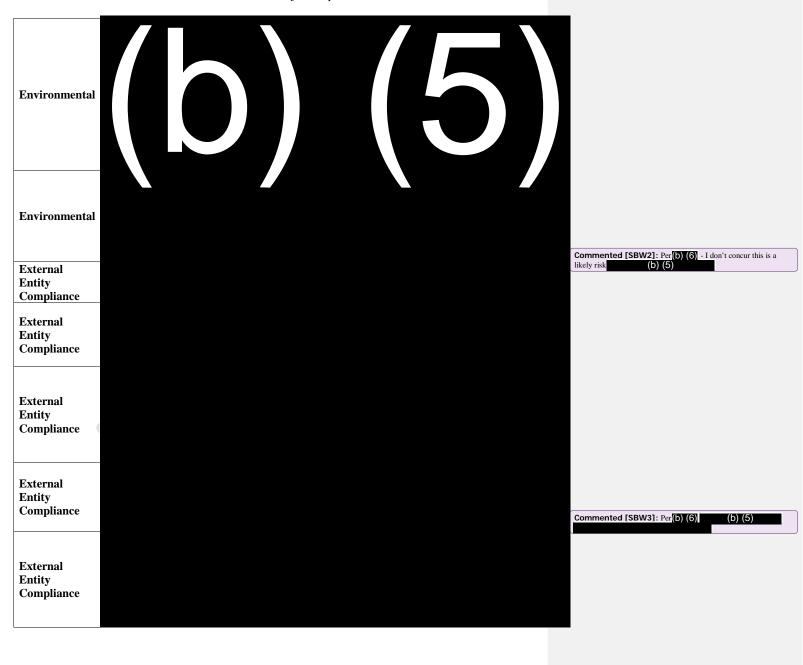
O1-O3 Fence / FM&E No. (D)(7)(E)
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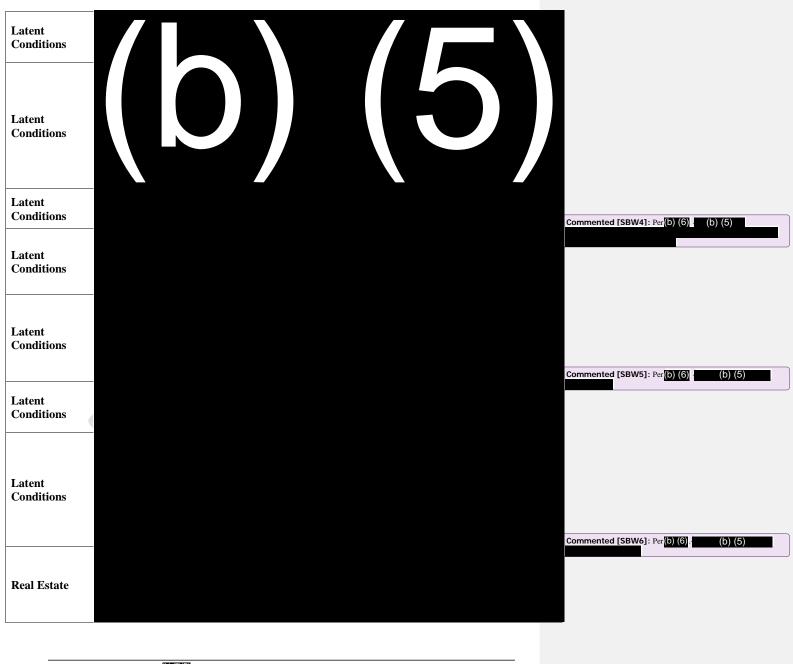
O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
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O1-O3 Fence / FM&E No. (b) (7)(E)
Tactical Infrastructure Program
Template version 17.0 (March 11, 2013)

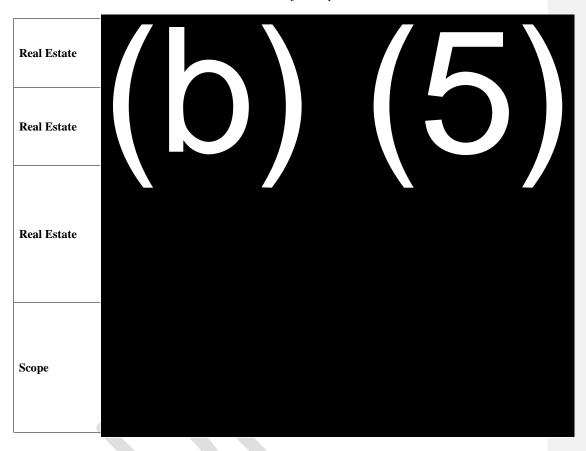
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O1-O3 Fence / FM&E No. (b) (7) (E)
Tactical Infrastructure Program
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Border Patrol Facilities and Tactical Infrastructure PMO Tactical Infrastructure Project Requirements Document



Interrelated Projects

[List any interrelated project dependencies on other projects including projects such as Military Deployment Constraints, Facilities, SBInet towers, or projects within other agencies or private construction. The Acquisition Directive refers to this as "Interoperability."]

#	Interrelated Projects
001	
002	
003	
004	

O1-O3 Fence / FM&E No. (5)(7)(5)
Tactical Infrastructure Program
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RGV Sector Created: 03/20/2013 Last Updated: 03/22/2013

Border Patrol Facilities and Tactical Infrastructure PMO Tactical Infrastructure Project Requirements Document

Disposal Plan

[As directed in the FM&E Policy Document on Project Management, effective November 1, 2012, and in the FM&E RPAM 10042, the method, timeline, and all costs associated with a property disposal must be documented.]



Border Patrol Facilities and Tactical Infrastructure PMO Tactical Infrastructure Project Requirements Document

PROJECT EXECUTION TEAM

[Name], Project Manager BPFTI PMO, Facilities Division	Date
[Name], Project Manager USACE, [Location] District	Date

O1-O3 Fence / FM&E No. (5) (7)(5)
Tactical Infrastructure Program
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RGV Sector Created: 03/20/2013 Last Updated: 03/22/2013

Border Patrol Facilities and Tactical Infrastructure PMO Tactical Infrastructure Project Requirements Document

APPROVAL: Constructability , TI Branch Chief Date (b) (6) ECSO, USACE **APPROVAL: OBP Mission Needs** Date (b) (6) Office of Border Patrol, SPPA **APPROVAL:** Financial Date , Branch Chief (b) (6) BPFTI PMO, Financial Management Branch **APPROVAL**: Real Estate & Environmental , Director Date BPFTI PMO, Real Estate & Environmental Division **APPROVAL:** Architecture and Engineering [Name], Director Date BPFTI PMO, A&E Services Division PROJECT APPROVAL (b) (6), Director BPFTI PMO, TI Division Date O1-O3 Fence / *FM&E No*. (b) (7)(E) Page 14 of 14 RGV Sector Tactical Infrastructure Program Created: 03/20/2013 FOUO Pre Decisional

Template version 17.0 (March 11, 2013)

Last Updated: 03/22/2013

U.S. Customs and Border Protection Facilities Management & Engineering

Border Patrol Facilities and Tactical Infrastructure (BPFTI) Program Management Office (PMO)

Comprehensive Immigration Reform (CIR) Meeting

Agenda

Tuesday, March 26, 2013

VTC/Conference Line:

(b) (6

I. Opening Remarks

(b) (6)

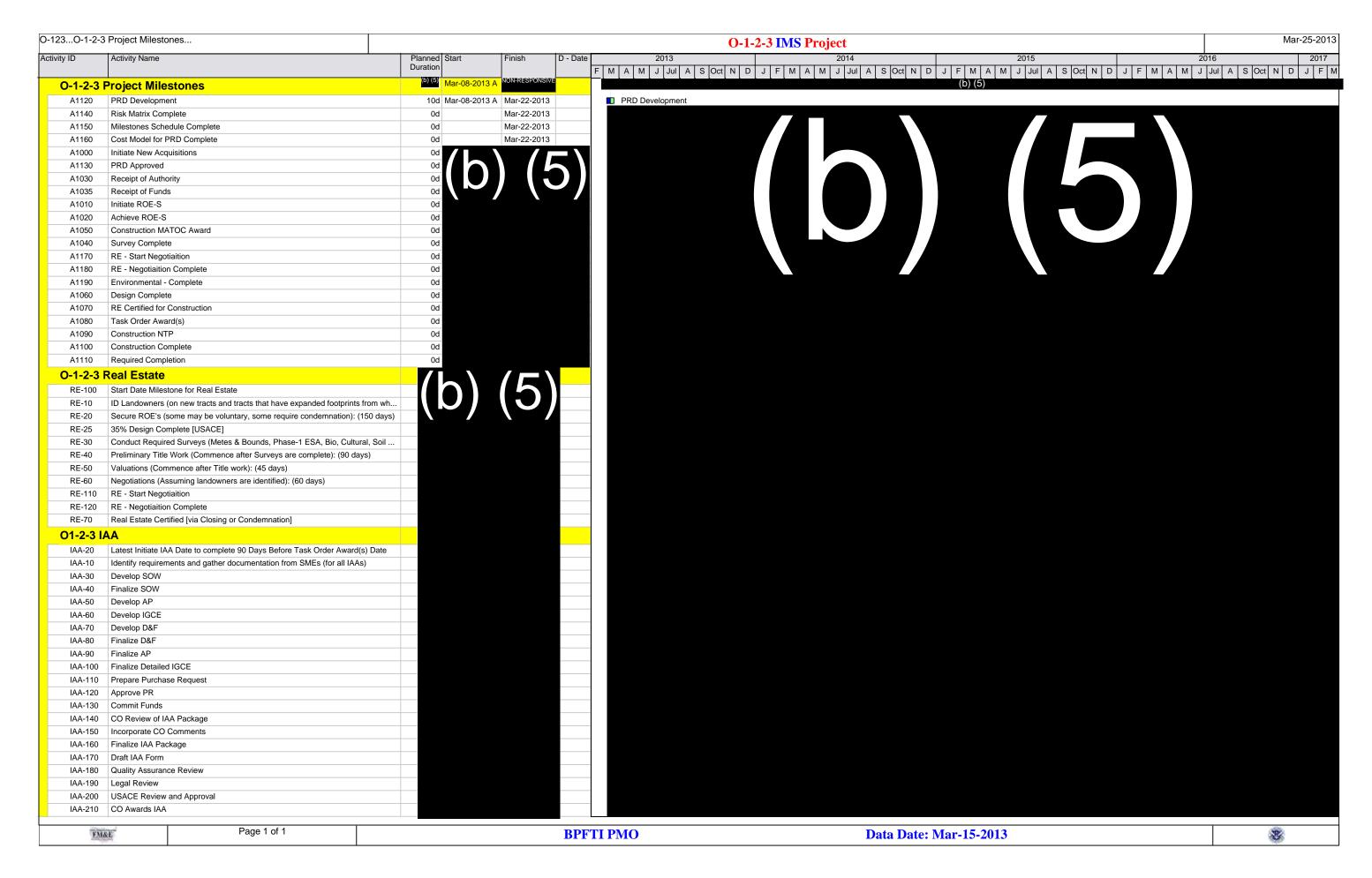
- A. Update on status of the CIR initiatives
- B. CIR Team Organization
- II. TI 01-03 Planning

Lead: (b) (6)

- A. .Review of key lessons learned from VF/PF.
- B. Project Requirements Document (PRD) review
- C. Review the CIR planning assumptions, risks, costs and schedule
- D. Develop parking lot
- E. Keeping the proposal warm
- F. Next steps
- G. TI Team organization

III. Facilities Planning: 9 camps to FOB, 2 Marina FOBs and 1 FOB location TBD Lead: (b) (6)

- A. Develop the FOBs Assumptions, risks, cost est. and schedule
- B. Market survey
- C. Facilities team organization
- D. Develop PRD
- E. Develop parking lot
- F. Keeping the proposal warm
- G. Next steps



The purpose of the Project Requirements Document Baseline Cost Estimate (PRDBCE) is to calculate a cost estimate for a project as part of the Project Requirements Document development (PRD). Once the PRD is approved this cost estimate is baselined and should not be changed.

The following information will explain the layout of the PRDBCE Worksheet. A detailed explanation of the header and first sub-heading (Project Management) will be given. The structure for all sub-headings is the same therefore the instructions are applicable to the remaining sub-headings. The alpha-numeric symbols (A2, A3, etc.) refer to the excel spreadsheet cell where the information is located.

The worksheet is divided into six sections: **Project Management, Real Estate, Environmental, Design, Construction, and Construction Oversight**. These sections contain the activities that account for the varying costs of each individual project. To ensure the accuracy of the cost estimate, each activity needs to have the correct resource, org code (organizational code must be the specific office where the work is being done, not at the executive level, for construction it must be the field office that is in control of RMS), hours (estimated time to be spent on each activity) and the fully burdened rate. The default equation automatically populates the sub-heading amount in column I by multiplying the hours by the fully burdened rate.

Project Heading Instructions

- A2 Project Heading enter project title in B2 to include FM&E project number.
- A3 Sector enter Border Patrol Sector or other controlling agency identifier in B3.
- E3 USACE District Enter USACE District Name in F3.
- A4 Duration Enter number of calendar days projected for the project in B4 is this by 5 working days or 7 working days (most use 5 in P2).
- E4 Date Enter date worksheet is completed in F4.
- B5 Enter Project P2#.

Sub-Heading Instructions

- A6 This cell is set to auto-populate based on the P2# entered in cell B5.
- B6 Activity Identification Number Found in P2 Report.
- C6 Name of the project sub-heading.
- H6 This cell contains an equation that calculates the estimated total cost of the sub-heading activities. Verify that the formula includes all necessary values in the final sum (to included added cells). Cells H7-H16 are included in the default summation.
- C7 Project Management If needed, additional rows shall be added to account for District Project Manager, Program Manager, PPMD Support Staff, and any other costs that fall under this umbrella.
- C9 PM Contract Support Select type of support from drop down menu on cell E9 (OTHCONSV).
- 19 Enter Contract monetary value.
- D10 Contract Type select contract type from drop down menu on cell E10.
- D11 Contract Acquisition Codes The entries for cells E12-E14 are mandatory for P2 entries.
 - D12 Contracting Type select type from drop down menu on cell E12.
 - D13 Contracting Method select method from drop down menu in cell E13.
 - D14 Set-Aside Decision select decision from drop down menu in cell E14.

Repeat the above steps to the proceeding sub-headings.

Non-USACE Expenses

- -This section deals with those expenses that may be funded to USACE for work under the construction contract but for purposes should be separated as Non-USACE costs. The BPFTI PM will coordinate this with the USACE PM and will ensure that these costs are not double counted.
- -Category 4 "Other" should be addressed on the Assumptions tab and explain what other costs are included.

Assumptions Tab

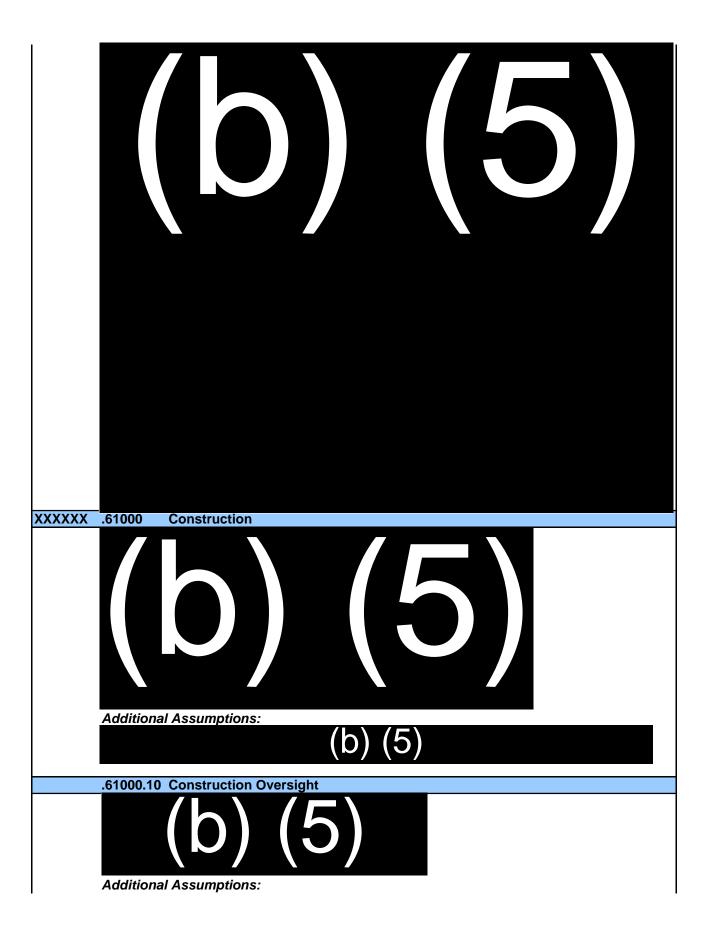
- -Each section of the PRD Baseline Cost Estimate has a corresponding section for assumptions on the Assumptions Tab of the workbook
- -The Assumptions that are already listed are Base Assumptions and should be identified as applicable via the Y and N check boxes to the left.
- -Additional Assumptions for each sub-section can be added below and can be explained how ever necessary.

		Project Requirements Document	Baseline Cos	t Estimate		
Project Tit	le:	O-1,2,& 3 (Comprehensive Immigration	Reform)			
Sector:	Rio Grande Valley		FM&E#:	Insert FM&E#	ŧ	
Ouration:	(b) (5)	Insert Date	USACE District:	SWF & SWG		
					Org Code	
2#	XXXXXX	Activities	Resource	Org Code	Description	n Amount
XXXXX	.10000	Project Management 1 Project Management	LABOR			(h) <i>(5</i>
		i Project Management	TRAVEL			(D)
		2 PM Contract Support	AESVCS			
		Contract Type	IDC AE			
		Contract Acquisition Codes				
		Contracting Type	A - Fixed Price Re-de	etermination		
		9	MISC - Competitive C			
			SV - Service Disable	d Verteran Owned	SB	
		3 Operations Cell 4 PM Reserve	LABOR			
		5 USACE Contracting Support	CONTINGY			
		a. PM Services	LABOR			
		b. Real Estate	LABOR			
		Title Contract	LABOR			
		Survey Contract				
		Appraisal Contract				
		c. Environmental				
		Environmental Services Contract				
		Environmental Remediation				
		Phase I ESA				
		Biomonitors	LABOR			
		d. Engineering/Design	LAROR			
		Scope/Requirements Contract RFP Prep Contract				
		Design (D/B/B)				
		e. Construction	LABOIN			
		Construction Contract	LABOR			
		Oversight Contract				
		f. Peer Review	LABOR			
		2 Land Payment	TRAVEL LAND			
		3 Relocation Costs 4 Condemnation Costs	DOJ Costs, Dam	nages etc		
		5 Title Contract	ADV&ASTSVC	lages, etc		
		Contract Type	BPA New			
		Contract Acquisition Codes				
		Contracting Type				
		Contracting Method				
		Set-Aside Decision 6 Survey Contract	OTHCONSVC			
		Contract Type	BPA New			
		Contract Type Contract Acquisition Codes				
		Contracting Type				
		Contracting Method				
		Set-Aside Decision	OTHE CALC: 12			
		7 Appraisal Contract	OTHCONSVC			
		Contract Type Contract Acquisition Codes	BPA New			
		Contract Acquisition Codes Contracting Type				
		Contracting Method				
		Set-Aside Decision				
		8 RE Reserve	CONTINGY			
XXXXX	.95000	Environmental				
лллл	.0000	USACE District ENV Support	LABOR			
			TRAVEL			
		2 Environmental Services Contract	OTHCONSVC			
		Contract Type	MATOC Task Order			
		Contract Acquisition Codes				
		Contracting Type				
		Contracting Method				
		Set-Aside Decision 3 Environmental Remediation	OTHCONSVC			
		Contract Type	MATOC Task Order			
		Contract Type Contract Acquisition Codes	J Tack Order			
		Contracting Type				
		Contracting Method				
		Set-Aside Decision				
		4 Mitigation				
		5 Phase I ESA	OTHCONSVC			
					BW1	

BW1 2

MATOC Task Order Contract Type Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 6 Biomonitors **OTHCONSVC** Contract Type MATOC Task Order Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 7 ENV Reserve CONTINGY XXXXXX .40000 Design 1 Scope/Requirements Definition LABOR Contract Type N/A Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 2 RFP Prep OTHCONSVC Contract Type N/A Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 3 Design (D/B/B) **AESVCS** Contract Type IDC AE Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision LABOR 4 Design Review 5 Cost Estimating/Specifications LABOR 6 Source Selection Evaluation Board LABOR TRAVEL 7 BCOE Review LABOR 8 Design Reserve CONTINGY XXXXXX .61000.01 Construction 1 Construction Contract CONSTSVCS Contract Type Complex Task Order Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision Tactical Infrastructure Design (D/B) Construction - Fence Construction - Lights Construction - Roads Military Deployment (M&E) Other Construction Trailer (Office, Util, Admin Tools) **Facilities** Design (D/B) New Construction Modular Construction Other # of Agents Insert # CONTINGY 2 Management Reserve If construction project will be managed out of RMS, the RMS P2 plug-in must be used at creation of the project *Note which Districts RMS vs which District is awarding construction contract. Set up P2 accordingly XXXXXX .61000.02 Construction Oversight 1 Construction Oversight LABOR ConReps & Proj Engr **LABOR** Res Ofc & Admin **TRAVEL** ConReps & Proj Engr **GSAVEH** ConReps & Proj Engr Oversight Contract OTHCONSVC Contract Type Contract Acquisition Codes Contracting Type Contracting Method Set-Aside Decision 2 Contract Closeout/Warranty LABOR 3 Construction Oversight Reserve CONTINGY PROJECT TOTAL

		Assum	ptions - PF	RD Baselin	e Cost E	stimate	
Project Ti	tle:	O-1,2,& 3 (C	omprehensiv	e Immigration	Reform)		
Sector:	Rio Grand			ACE District:		1&E#	
Duration:	(b) (5)		Da	te:	SWF & S	SWG	
P2#	XXXXXX						
XXXXXX	.10000	Project Man		_			
	A 1 114	(b	()	5)			
		al Assumption	18:	(b) (5)		
XXXXXX	(k	Real Estate		5)			
			(b		(5)	5)	
XXXXXX	.95000	Environmen	ıtal				
		(b		(5)			
XXXXXX	Additional	al Assumption Design	ns:	b)	(5)		
Y N				5)			

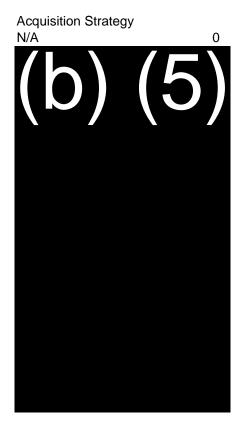


NON USACE EXPENSES

State Assumptions and Explanation of 4.Other Expense

N/A

In HouseResources	Support Contracts	Design
LABOR	OTHCONSVC	LABOR
TRAVEL	AESVCS	TRAVEL
GSAVEH	ADV&ASTSVC	OTHCONSVC
N/A	CONSTSVCS	AESVCS
	N/A	CONSTSVCS
		N/A



Contracting Type

A - Fixed Price Re-determination

B - Firm Fixed Price Level of Effort

C - Basic Ordering Agreement

D - Purchase Order

J - Firm Fixed Price

K - Fixed Price w/ Economic Price Adjustment

L - Fixed Price Incentive

M - Fixed Price Award Fee

R - Cost Plus Award Fee

S - Cost No Fee

T - Cost Sharing

U - Cost Plus Fixed Fee

V - Cost Plus Incentive

Y - Time and Materials

Z - Labor Hours

2 - Combination (Awards only)

3 - Other (Nothing else apply)

5 - Fixed Ceiling Price w/ Retroactive Price Redetermination

6 - Fixed Price Incentive (firm target)

7 - Fixed Price Incentive (successive targets)

8 - Letter Contract

9 - Blanket Purchase Agreement

Contracting Method

IDC - Competitive DO/TO agianst existing contract

IDCN - Non-Competitive DO/TO against existing contract

IFB - Sealed Bid Low Bid

MISC - Competitive Credit Card, Small Purchases

MISCN - Non-Competitive Credit Card, Small Purchases

MOD - Competitive Modification

MODN - Non-Competitive Modification

OCM - Competitive Other Contracting Method

OCMN - Non-Competitive Other Contracting Method

RFP1 - Competitive RFP 1 Step

RFP1N - Non-Competitive RFP 1 Step

RFP2 - RFP 2 Step

SP1 - Competitive Simplified Acquisition Procedures over \$100K

SP1N - Non-Competitive Simplified Acquisition Procedures over \$100K

SP3 - Competitive Simplified Acquisition Procedures under \$100K

SP3N - Non-Competitive Simplified Acquisition Procedures under \$100K

Set Aside Decision

8a - 8(a)

HZ - HUB Zone SB

MI - Minority Serving Institutions

NONE - No set aside used

SB - Small Business

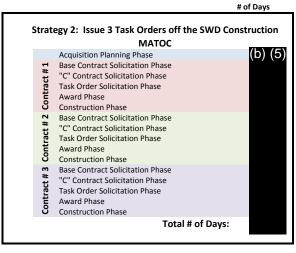
SV - Service Disabled Verteran Owned SB

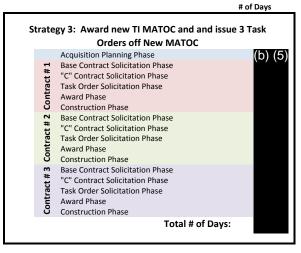
WO - Woman Owned SB



US Army Corps of Engineers -1, O-2,& O-3 Potential Acquistion Strategies 26-Mar-12

of Days Strategy 1: 3 Stand Alone "C" Contracts (b) (5) Acquisition Planning Phase Base Contract Solicitation Phase "C" Contract Solicitation Phase Task Order Solicitation Phase Award Phase Construction Phase Base Contract Solicitation Phase "C" Contract Solicitation Phase Task Order Solicitation Phase Cont Award Phase Construction Phase Base Contract Solicitation Phase "C" Contract Solicitation Phase Task Order Solicitation Phase Award Phase Construction Phase Total # of Days:





Assumptions:

(b) (5)

Assumptions:

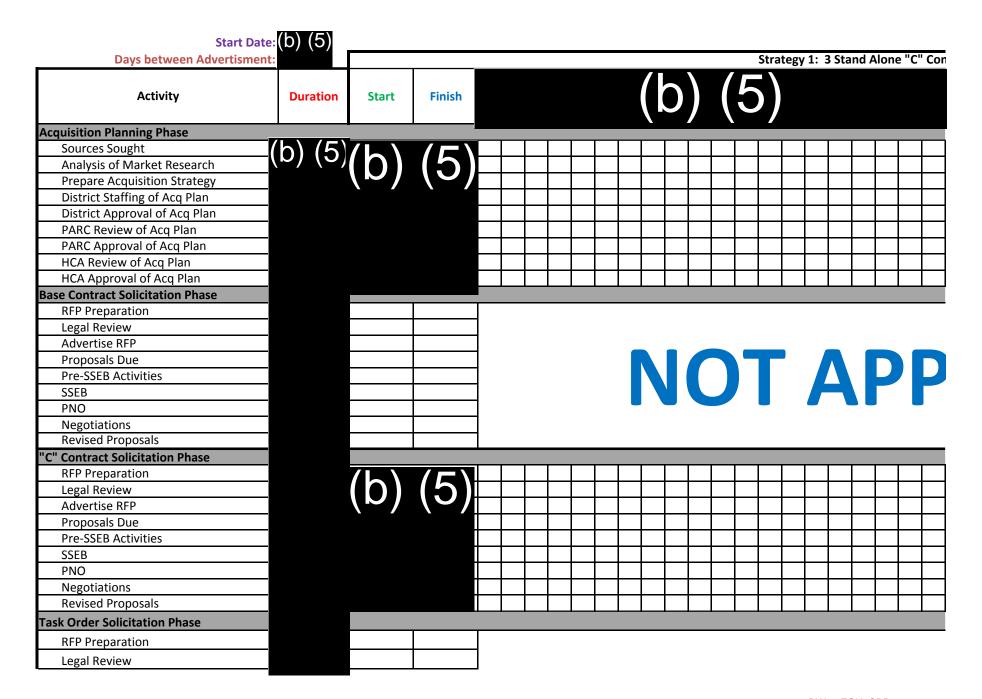
(b) (5)

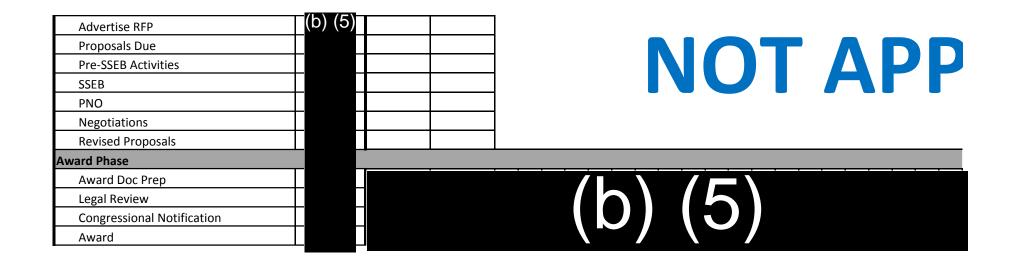
Assumptions:

(b) (5)

Acquistion Risks:

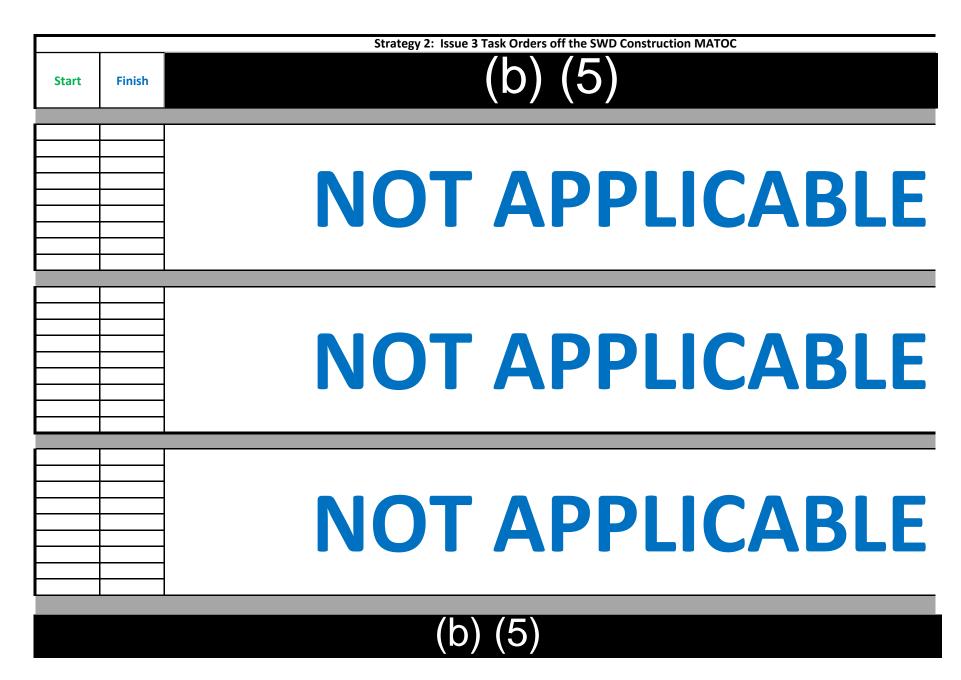
- 1 Real Estate (b) (5) 2 Schedule: (b) (6)
- 3 Unknowns:

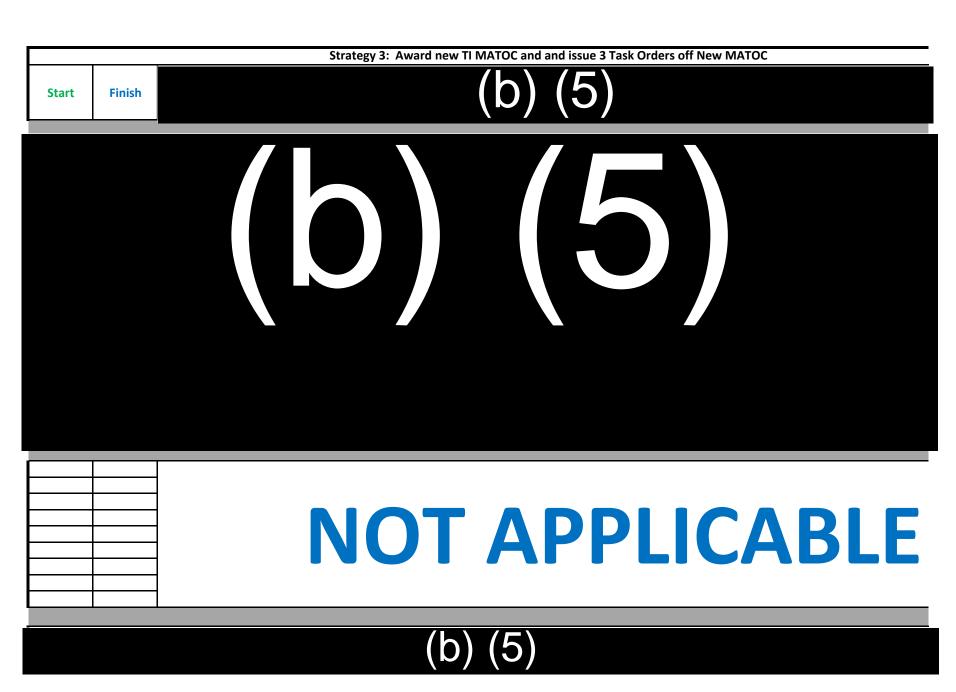




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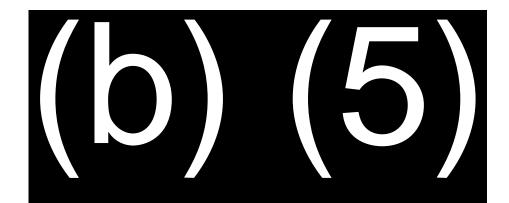




Risk Drivers

O-1, 2, 3

1. Real Estate



2. Design/

Construction

- 3. Environmental
- 4. Acquisition
- 5. Funding